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By-Thomas, Robert W.

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Iowa State Univ. of Science and Technology, Ames.

Spons Agency - Office of Education (DHEW), Washington, D.C. Bureau of Research.

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This appendix to "Research and Development in Vocational and Technical Education for Non-Metropolitan Areas" (VT 007 214) develops a rationale for area development programs under a concept of total education for action, and shows the 16 merged educational areas developed in Iowa over the period 1966-68. To enhance understanding of the composition of the 16 areas, maps of Iowa public school districts by counties are included grouped by area school heading. Other documents in this series related to vocational and technical education in non-metropolitan areas include ED 011 068, ED 011 069, and VT 007 129-VT 007 131. (DM)



FINAL REPORT
Project No. ERD 255
Contract No. O. E. 5-85-108
BR. No. 5-0045
PA-CS

RESEARCH AND DEVELOPMENT IN VOCATIONAL AND TECHNICAL EDUCATION:
NON-METROPOLITAN AREA; AREA DEVELOPMENT AND
IOWA AREA MAPS

APPENDIX FOUR

June 1968

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

Office of Education Bureau of Research

ED025890

VTCC712

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U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE OFFICE OF EDUCATION

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APPENDIX FOUR

June 1968

The research reported herein was performed pursuant to a contract with the Office of Education, U. S. Department of Health, Education, and Welfare. Contractors undertaking such projects under Government sponsorship are encouraged to express freely their professional judgment in the conduct of the project. Points of view or opinions stated do not, therefore, necessarily represent official Office of Education position or policy.

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

Office of Education Bureau of Research



PREFACE

Appendix four reports a meaning for area development programs under a concept of total education for action, and shows the sixteen merged educational areas as developed over the period 1966-'68.

To enhance understanding of the composition of the sixteen areas as structured for Iowa, maps (drawn to scale) of Iowa public school districts by counties have been included. These have been grouped under the sixteen area headings. The boundary lines for the public school districts are for the 1963-'64 school year, the most recent boundary line data available for research.

John D. Hanson and Jane Fink prepared the school district maps, adapting material prepared previously by Professors Glenn E. Holmes (Education) and Robert W. Thomas (Economics).

Robert W. Thomas, Associate Professor of Economics, Department of Economics, Iowa State University, Ames, Iowa; and Chairman, Strategic Intelligence Unit of the Project for Research and Development in Vocational and Technical Education: Non-metropolitan Areas.



AREA DEVELOPMENT: A NEW CAUSE FOR LAND-GRANT SCHOOLS?

I. INTRODUCTION

I have called area development a "cause," because the work has its champions and its critics. Possibly, for some, the word "direction" would be preferred. For purposes here, either term fits.

Now let me expose my hand before I play it. I propose to argue:

(1) that area development may get top billing in the near future from land-grant schools; (2) that area development work is in keeping with land-grant school philosophy; (3) that land-grant schools enjoy a comparative advantage, if they choose to work in area development, but (4) that problems of organizing for effective area development certainly exist and are not to be lightly regarded.

Yet, and in short, I propose to change the question mark in the title to an exclamation point.

II. A NEW CAUSE OR DIRECTION FOR TODAY?

Current causes universities have chosen to champion include: (1) urban development, (2) minority group problems, (3) under developed countries, and (4) domestic area development. Of the four, probably in the last two land-grant schools enjoy a comparative advantage. Of these two, if the U.S. economy becomes less buoyant, possibly only the last one, domestic area development, will receive public support at state and local levels.

If our "grass roots" schools of the people seek to serve future generations as past generations have been served, greater attention to area development may be required.

III. AREA DEVELOPMENT AND LAND-GRANT PHILOSOPHY, DO THEY GO TOGETHER?

Is area development in keeping with land-grant school tradition?

I believe so.

Land-grant school philosophy calls for helping "the people" (which meant, 100 years ago, "the rural people") solve "critical problems" (which were, 100 years ago, "domestic food problems").

Over the past century the major problems attacked included problems of training, problems of production, and problems of learning new ways of doing old things. Principles contained in original land-grant school philosophy provided the rationale to support attack on these three problems.



Today, these same principles can justify a present day attack on problems of training, production and learning. The only adjustment needed in the philosophy being considered is to be explicit about basic principles which have by now become implicit in land-grant school action. Being explicit about basic principles makes re-examination of the role of land-grant schools much easier. Today's critical problems of training, production, and re-learning are really not vastly different from yesterday's.

IV. A COMPARATIVE ADVANTAGE TO DO AREA DEVELOPMENT, DO LAND-GRANT SCHOOLS HAVE THIS?

A. What is it?

Area development can be defined as dealing with a bit of geography and its attached human and non-human attributes. Because the area approach focuses on people not pastures, area development seeks to help people in an area to a richer life. Land-grant schools, have been concerned for agricultural people because these people have been both numerous and needy. Within area development, concern now would be shown for people in their environment and over their life span, instead of in their agricultural economic sector and over their agricultural production activities.

Under area development the pie of human problems would be cut into geographic areas, not into economic sectors. By this suggested change, one would examine and work with all relevant aspects of area inter-action, not just economic activity or physical phenomena. Within an area approach the impact on popular behavior of ethnic sub-cultures and their traditions could be examined.

B. Can land-grant schools do it better?

Because of the kind of "going concern" that the land-grant system is, a rather simple shift in emphasis is all that is needed for pursuit of area development. Because this minor change is all that is needed, this would appear to give the land-grant school a comparative advantage over other universities when doing area development. Land-grant schools already are accustomed to involvement with the rank and file of our people and their problems. Land-grant schools currently have staff committed to the philosophy of helping these people help themselves. The nation's land-grant schools, because of their kinds of teaching, research and extension, already have extensive off-campus activities, and have strong support from people being served. All that is needed is inter-disciplinary area concern instead of intra-disciplinary commodity or economic sector concern.



- V. FOCUSING ON AREA DEVELOPMENT, CAN IT BE HANDLED IN THE LAND-GRANT STRUCTURES?
 - A. The land-grant organization problem

One needs to be aware of problems and difficulties of university re-direction. Staff and administrators face the same problems of any large organization when re-direction of activity is suggested. Because of the nature of present-day university organization, numerous problems present themselves when staff and administrators contemplate developing inter-disciplinary area studies and educational programs.

As one of my colleagues says, "People have problems and colleges have departments." In the environment of the present-day university, a group of scholars trained in subject-matter disciplines and responsible to given departments, find inter-departmental and inter-disciplinary research, teaching and extension strange, to say the least. Launching successful inter-disciplinary and inter-departmental studies for area development is not easy. However, these studies can be developed for they are being developed by several land-grant schools including South Dakota State University.

B. The area delimiting problem

Assuming a University can organize a portion of its teaching, research and extension programs for focus on area development problems, for practical and operational purposes, how is an area to be defined for study and for extension work?

In large part, the answer lies in the word, "homogeneity." Within the chosen area, certain similarities among the people are needed. Included among needed similarities is an area focus on a central city or trade center.

Because an area must be big enough to be "workable," that is to say, capable of achieving objectives set for it, a central city is needed to give economic focus. But how big an area around the city is needed? Further, what are area objectives?

Practically speaking, a "workable" area is usually bigger than one county, and smaller than a state. Area development is generally a group of counties seeking common objectives of development focused on a central city for economic activity.

C. The problem of development objectives
What, then are these "development objectives?"



Though I am an economist, note I have <u>not</u> said anywhere, so far, that area development is equated to area economic development. Neither have I said that the richer or fuller life to be sought for an area equates to economic or materialistic objectives. I think that shows remarkable restraint.

In our democratic society, a large dose of individualism is encouraged, and this individualism dictates a permissive kind of development. In our democracy, "grass roots" development is sought. Therefore, a large element of "permissive localism" would exist within the concept of what are and what are not area development objectives.

Area development programs certainly include varying amounts of cultural, social, religious, economic and educational development. Therefore, development for a given area may have certain unique qualities common to the culture and the people of the area. The development sought is really a process of living, a process of expansion of interests. Collective and individual achievements within the area which are in keeping with the popular will of the area is workable area development.

Certainly in today's world, a significant portion of the interests, concerns, and achievements within the area would be economic.

D. The functional economic area approach

The functional economic area approach may be desired. Such an area for economic development needs a cluster of economic activities and a mobile people within the area.

For 99 Iowa counties and three million Iowans, Karl Fox, Head, Department of Economics, Iowa State University, has determined about 12 functional economic areas each having a "central city" and a surrounding area running about 50 miles in each direction.

In these functional economic areas are contained home to work commuting patterns, as well as shopping patterns.

By studying these Iowa areas, each with a certain rural-urban component, each with a certain set of internal homogeneties and consistencies, one sees area socio-economic inter-action and hence one sees the inter-dependencies of rural-urban groups within each area plus the connective socio-economic tissue relating area to area.

E. How might a land-grant school organize for success in overcoming problems of focusing on area development?



To conquer problems mentioned, staff and administrators might begin by: (1) organizing groups of staff within the university to assess possibilities for doing effective area development work, (2) seeking stable and functioning areas so as to define terms like "workable areas and "acceptable" areas for a given state, and (3) seeking to define area objectives.

To date, no one has found this to come easily. Planning for area programs requires involvement of numerous staff members and off-campus leaders for both creative planning and for "legitimizing" focus on any set of area problems.

The ground gained to date by most land-grant schools seems to be secure. The foreseeable future course to follow appears clear.

VI. CONCLUSION

In conclusion, let me say I exposed my hand at the beginning. After that opening exposure, I hope I played my cards clearly.

The main points to be made on the subject of area development work by land-grant schools appear to be the following.

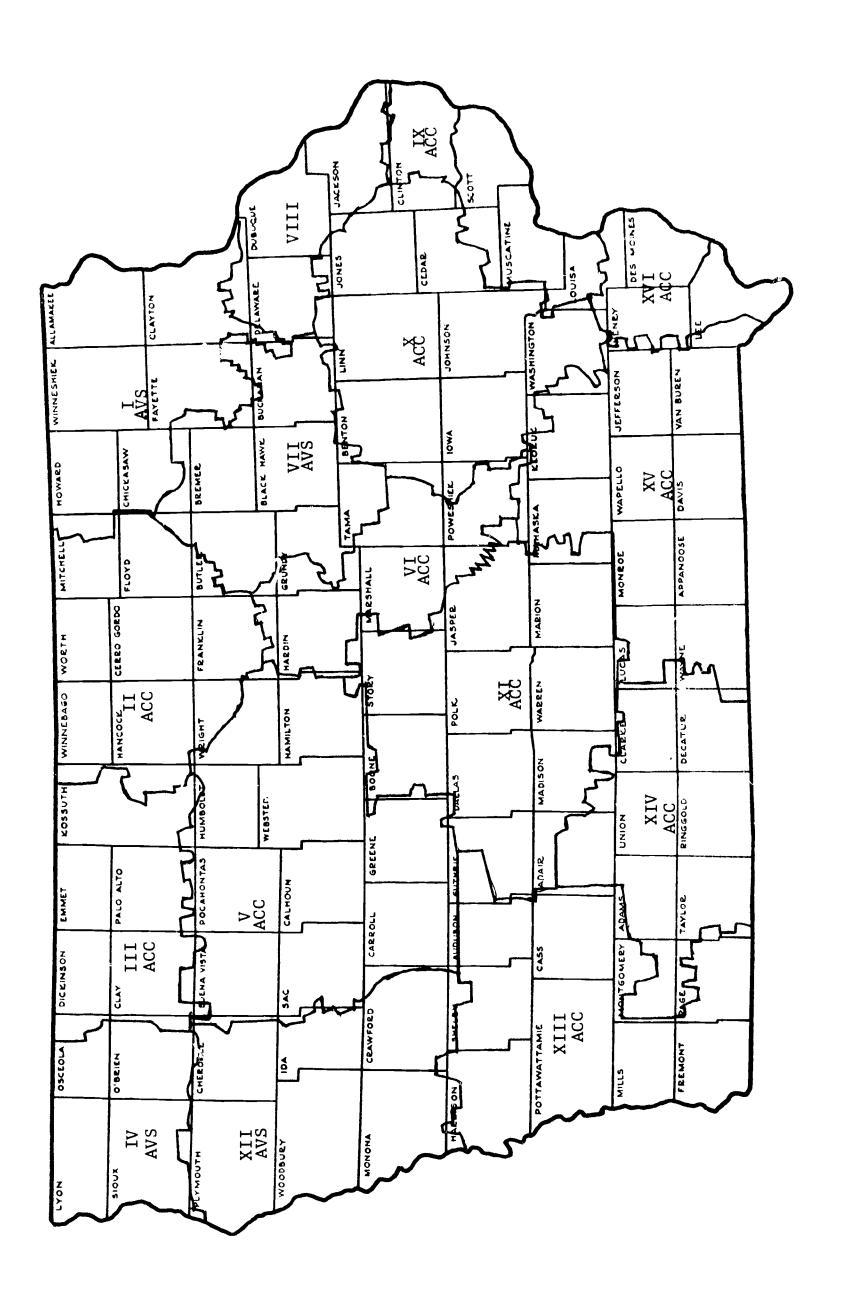
One, intra-state area development seems especially needed in the sparsely populated non-metropolitan areas of the West North Central United States. The land-grant schools by undertaking area development can perform an effective service for people of the state. Because of this, these land-grant schools will probably be giving area development work high priority ratings in the future.

Two, area development work is in keeping with land-grant school philosophy.

Three, land-grant schools probably have a comparative advantage when it comes to doing effective area development.

Four, special care needs to be exercised in planning, "legitimizing," organizing, and delivering. The <u>first</u> area development program needs to be a resounding success.







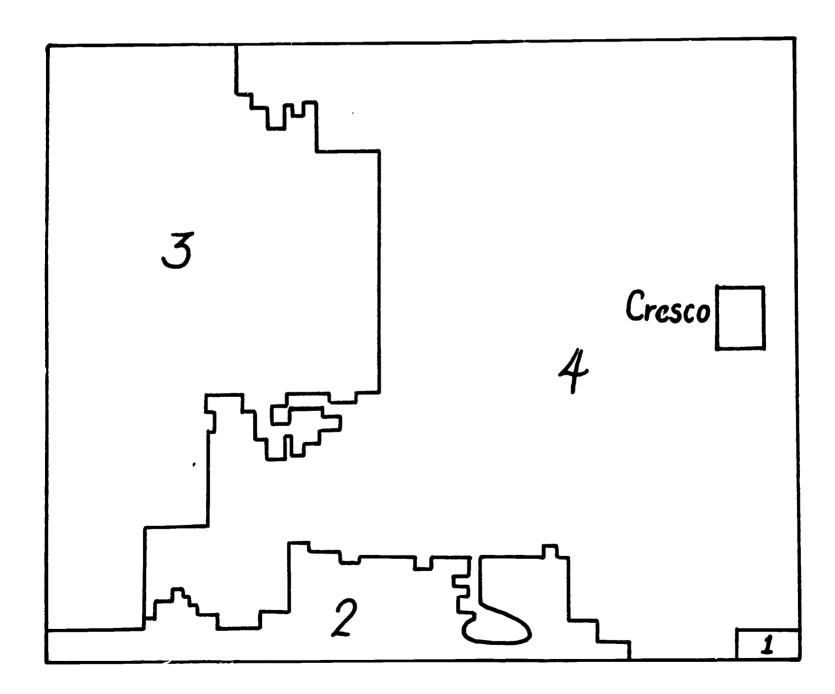
I AVS
Howard, Winneshiek, Allamakee
Chickasaw, Fayette, Clayton

ERIC Full text Provided by ERIC

HOWARD COUNTY

scale: \(\frac{1}{4}\)" = 1 mi.

- 1. Turkey Valley Comm.
- 2. New Hampton Comm.
- 3. Riceville Comm.
- 4. Howard-Winneshiek Comm.

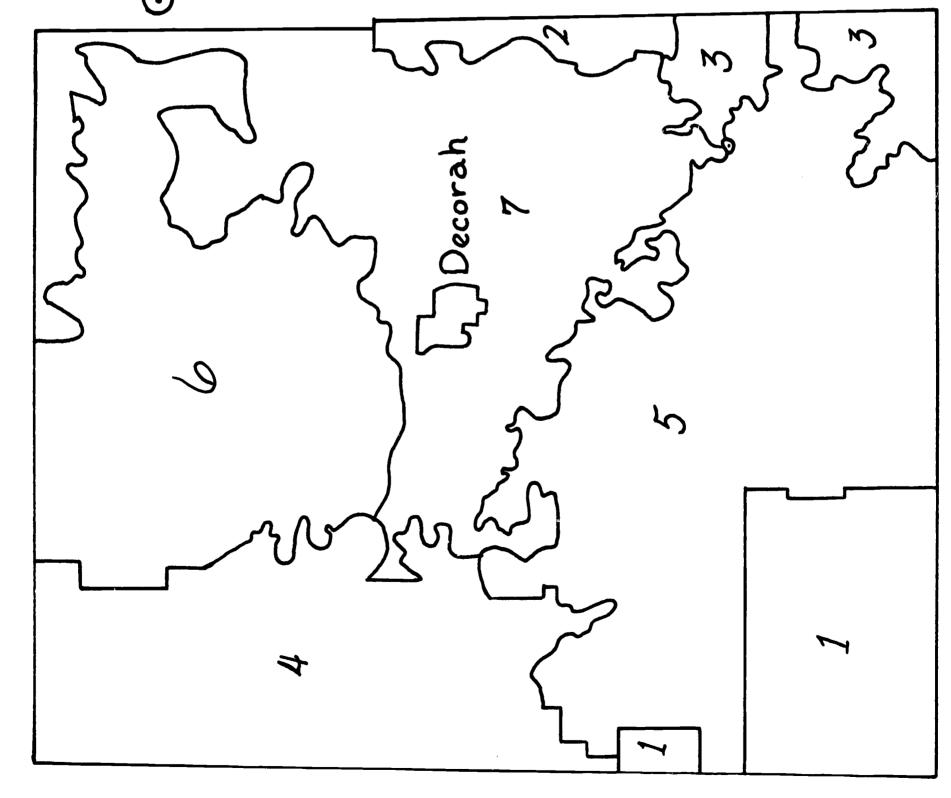


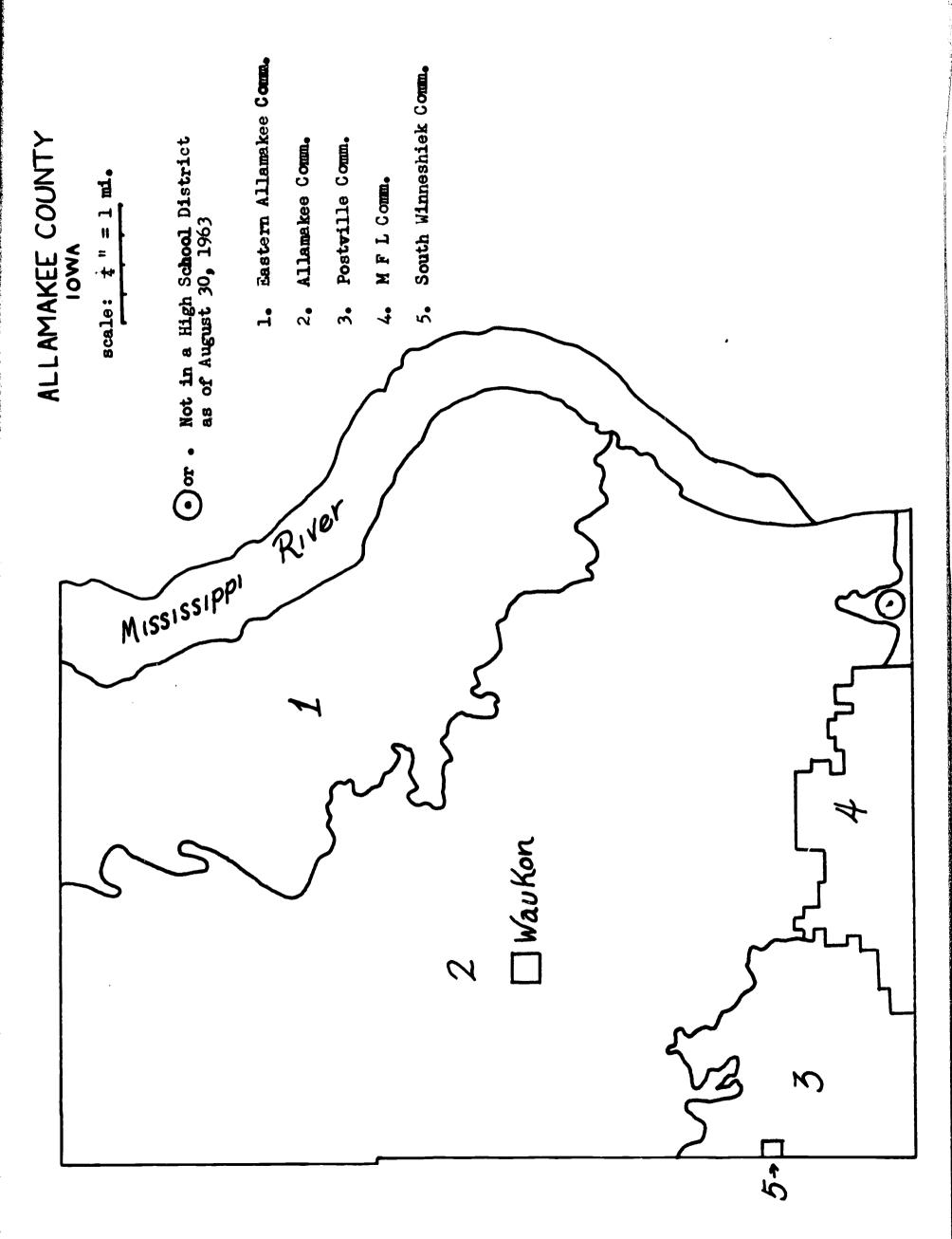


WINNESHIEK COUNTY 10WA

scale:
$$\frac{1}{4}^n = 1$$
 mi.

- Not in a High School District as of August 30, 1963 ⊙ ₽
- Turkey Valley Comm.
- Allamakse Comm.
 - Postville Comm.
- Howard-Winneshiek Comm.
- South Winneshiek Comm.
- North Winneshiek Comm.
- Decorah Comm.



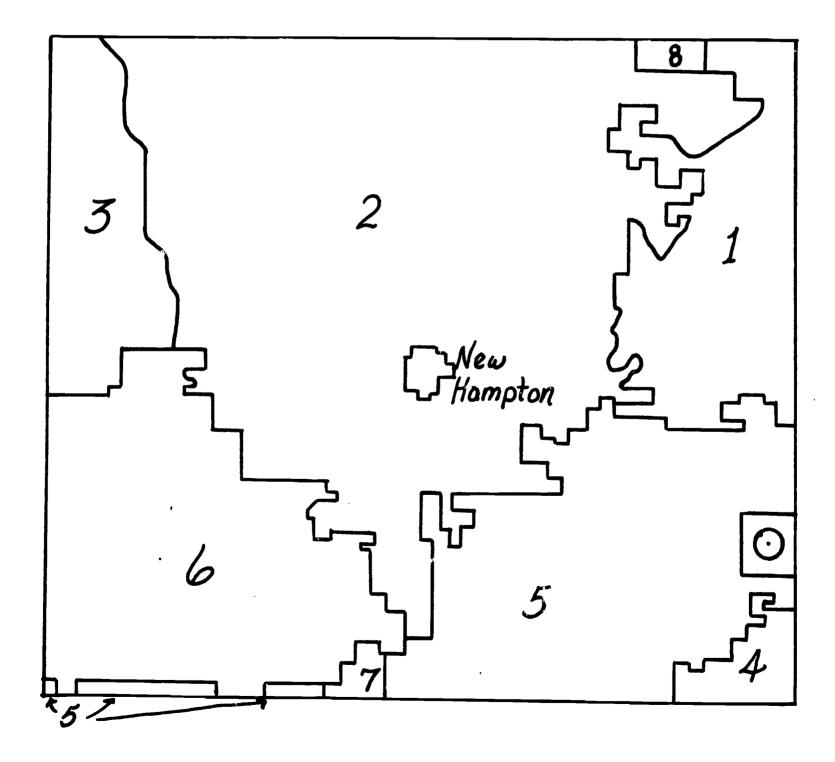


CHICKASAW COUNTY

scale: $\frac{1}{4}$ " = 1 mi.

- or . Not in a High School District as of August 30, 1963
- 1. Turkey Valley Comm.
- 2. New Hampton Comm.
- 3. Charles City Comm.
- 4. Summer Comm.

- 5. Fredericksburg Comm.
- 6. Nashua Comm.
- 7. Tripoli Comm.
- 8. Howard-winneshiek Comm.





West Union ∞

FAYETTE COUNTY IOWA

ERIC Full Tox t Provided by ERIC scale: 4 " = 1 mi.

O or . Not in a High School District as of August 30, 1963

1. Turkey Valley Comm.

2. North Fayette County Coum.

3. Postville Comm.

4. Summer Comm.

5. Valley Comm.

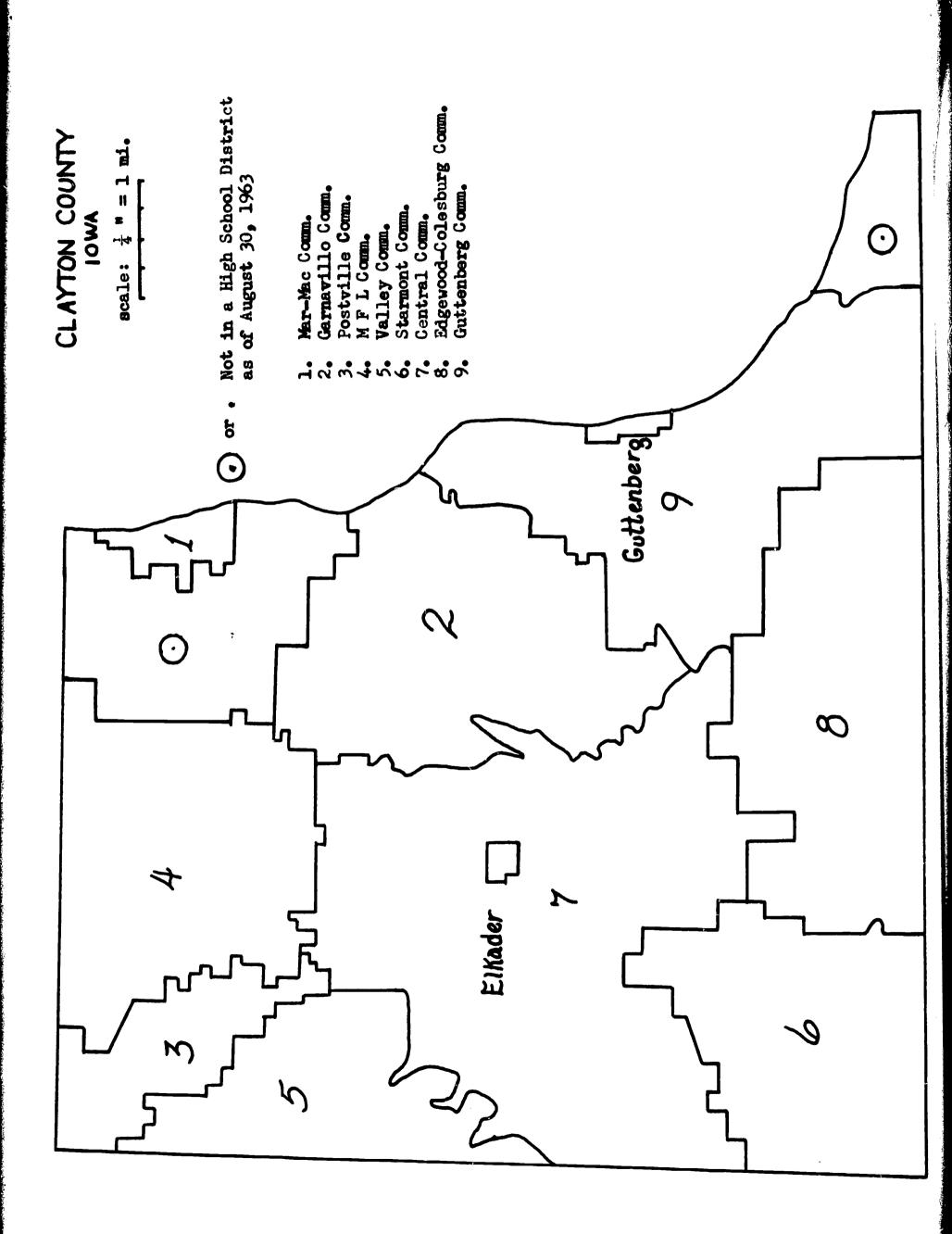
6. Starmont Comm.

7. Wapsie Valley Comm.

8. Oelwein Comm.

9. West Central Comm.

10. Fayette Comm.



II ACC

Winnebago, Worth, Mitchell Hancock, Cerro Gordo, Floyd Wright, Franklin, Butler

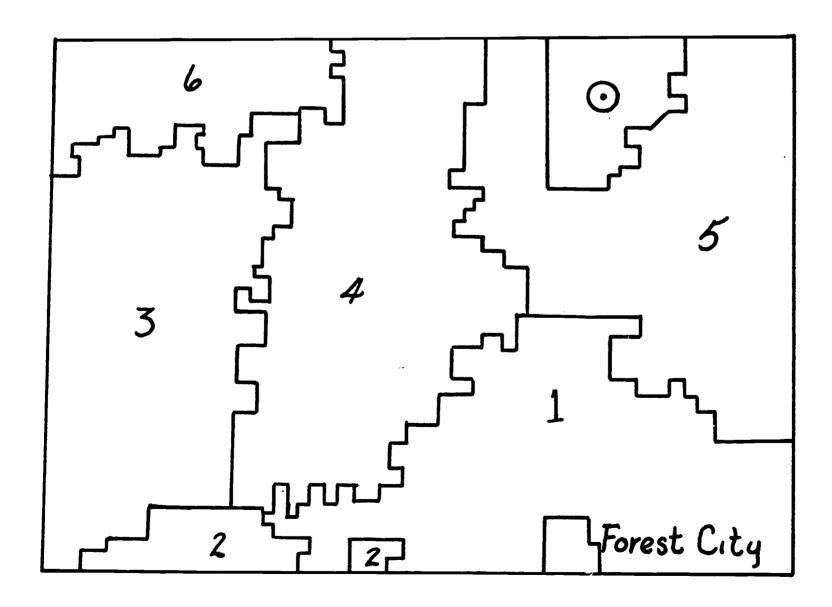


WINNEBAGO COUNTY

scale: $\frac{1}{4}$ = 1 mi.

- or . Not in a High School District as of August 30, 1963
 - 1. Forest City Comm.
 - Woden-Crystal Lake Comm.
 - 3. Buffalo Center Comm.
 - 4. Thompson Comm.
 5. Lake Mills Comm.

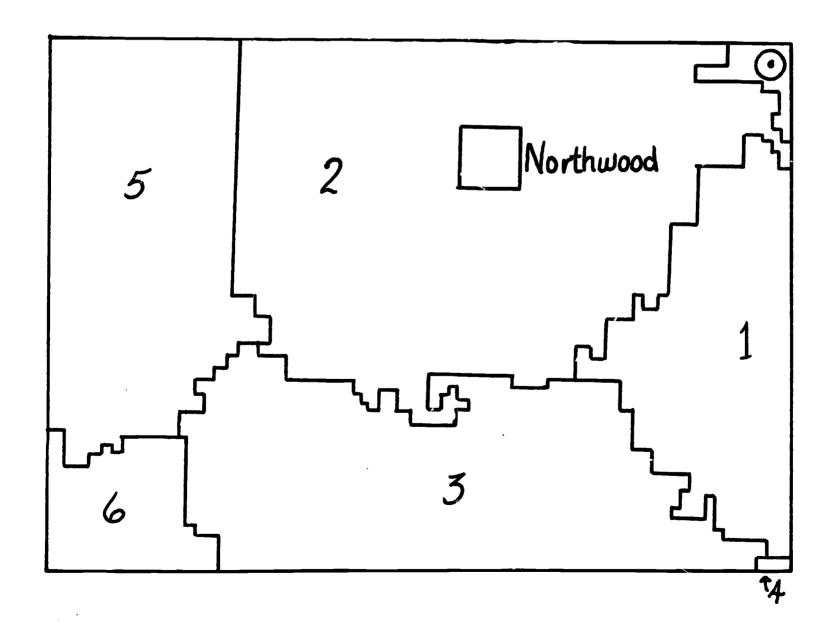
 - Rake Comm.





WORTH COUNTY Scale: 1 mi.

- or . Not in a High School District as of August 30, 1963
 - 1. St. Ansgar-Grafton Comm.
 - 2. Northwood-Kensett Comm.
 - 3. North Central Comm.
 - 4. Nora Springs-Rock Falls Comm.
 - 5. Lake Mills Comm.
 - 6. Forest City Comm.

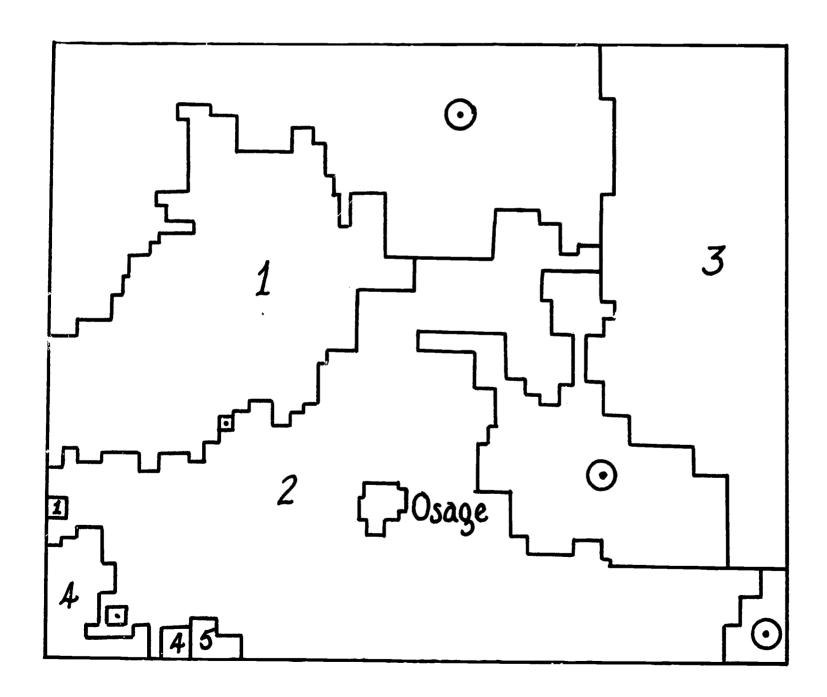




MITCHELL COUNTY scale 1 =1 mi.

- or . Not in a High School District as of August 30, 1963
 - St. Ansgar-Grafton Comm.
 - 2. Osage Comm.

 - Riceville Comm.
 Nora Springs-Rock Falls Comm.
 Rudd-Rockford-Marble Rock Comm.





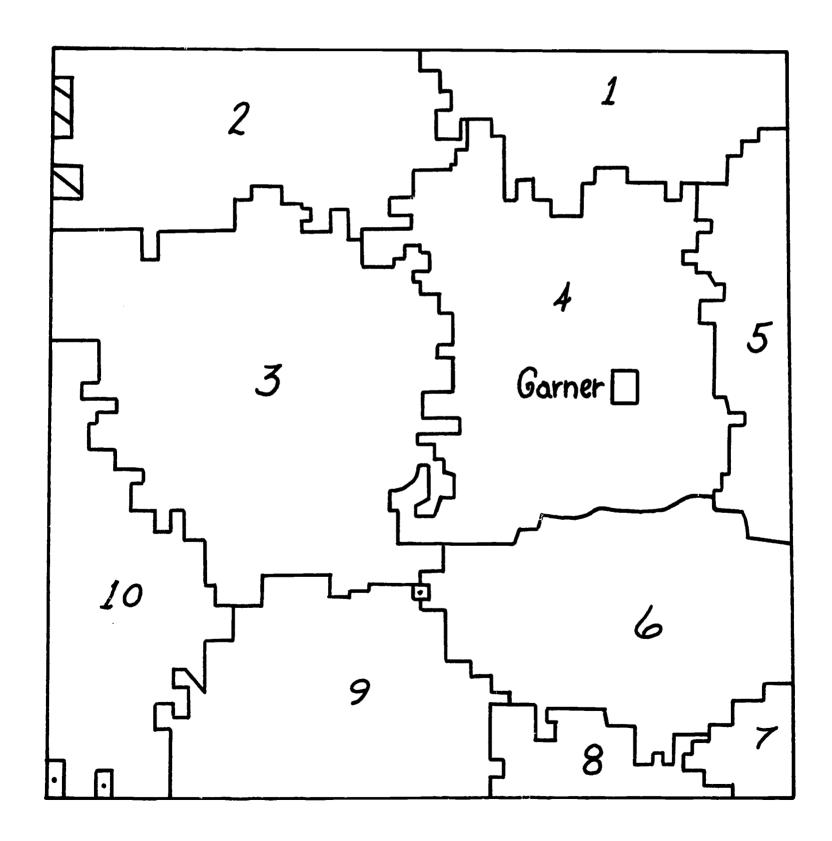
HANCOCK COUNTY

scale: $\frac{1}{4}$ " = 1 mi. Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

- 1. Forest City-Leland Comm.
- 2. Woden-Crystal Lake Comm.
- 3. Britt Comm.
- 4. Garner-Hayfield Comm.
- 5. Ventura Comm.

- 6. Klemme Comm.
- 7. Meservey Thornton Comm.
- 8. Belmond Comm.
- 9. Kanawha Comm.
- 10. Corwith Wesley Comm.





CEKKO GOKOO COON IT IOWA scale: #=1 #4. O or . Not in a High School District as of August 30, 1963

In an Independent or Consolidated
High School District

1. Venture Comm.
2. Meservey Thornton Comm.

9

North Central Comm.
 Nore Springs-Rock Falls Comm.
 Rudd-Rockford-Marble Rock Comm.

5. Rudd-Rockford-Marble Rock C 6. Forest City-Leland Comm.

7. Sheffield-Chapin Comm.
8. Rockwell-Swaledale Comm.
9. Clear Lake Comm.
10. Mason City Ind.

Mason Crty

 ∞

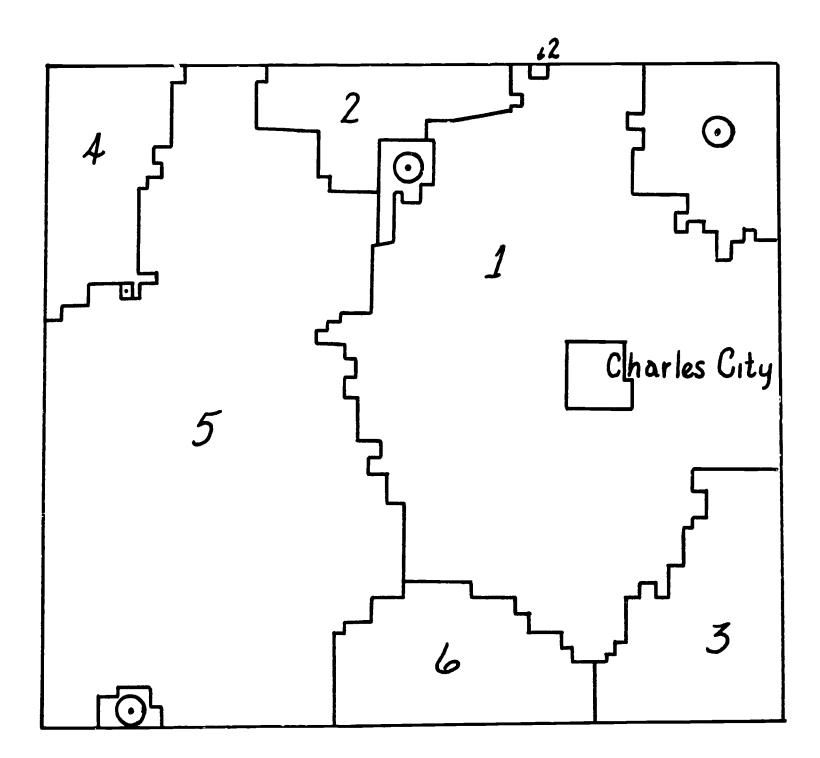


FLOYD COUNTY

$scale: \frac{1}{4}$ = 1 mi.

- Not in a High School District as of August 30, 1963
 - Charles City Comm.
 - Osage Comm.
 - Nashua Comm.

 - Nora Springs-Rock Falls Comm. Rudd-Rockford-Marble Rock Comm.
 - Greene Comm.





WRIGHT COUNTY IOWA scale; + = 1 mi.

In an Independent or Consolated High School District

1. Eagle Grove Comm.

2. Goldfield Comm.

3. Boone Valley Comm.

4. Belmond Comm.

5. Meservey Thornton Comm.

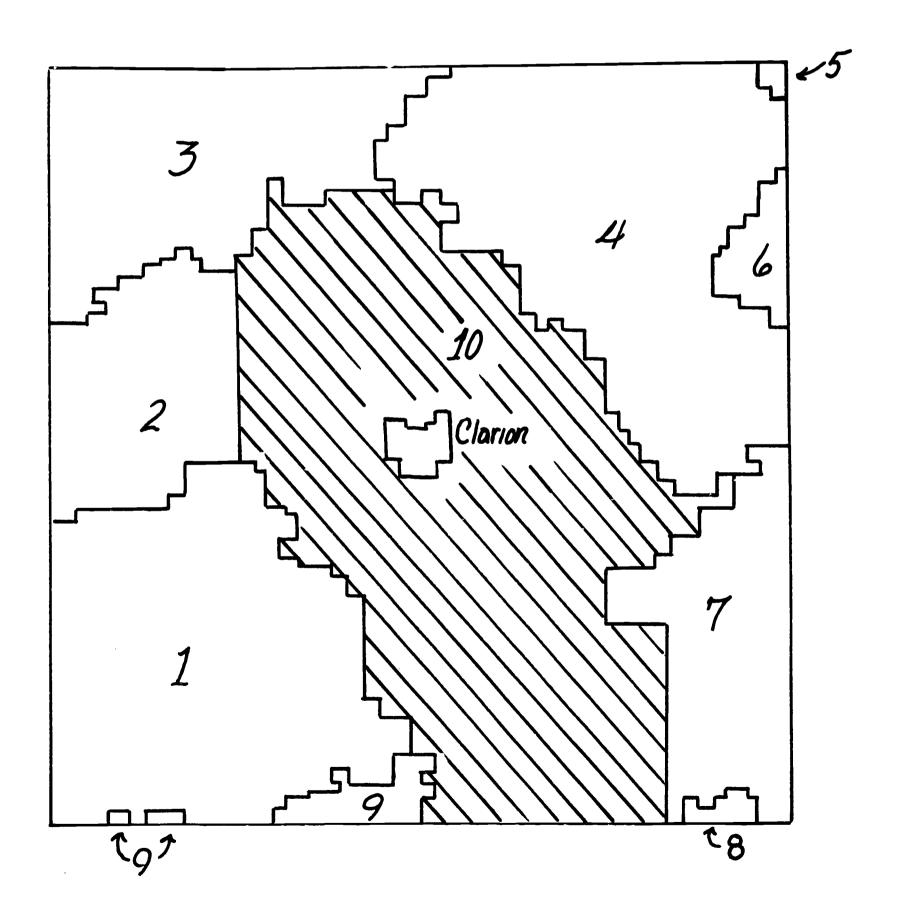
6. Cal. Comm.

7. Dows Comm.

8. Northeast Hamilton Comm.

9. Webster City Comm.

10. Clarion Ind.





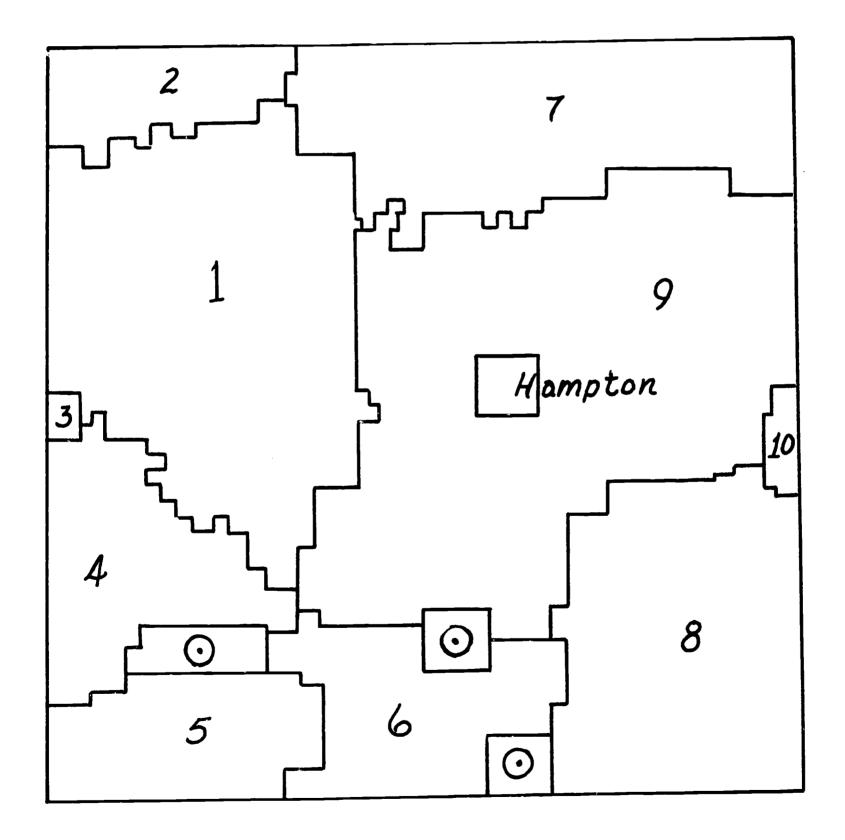
FRANKLIN COUNTY

IOWA scale: ‡ = 1 mi.

Not in a High School District as of August 30, 1963 igodot or \cdot

- Cal Comm.
- Meservey Thornton Comm.
- Belmond Comm.
- Dows Comm.
- Alden Comm.

- Iowa Falls Comm. 6.
- Sheffield-Chapin Comm.
- 8. Ackley Geneva Comm.
- Hampton Comm.
 Dumont Comm.
- 10.



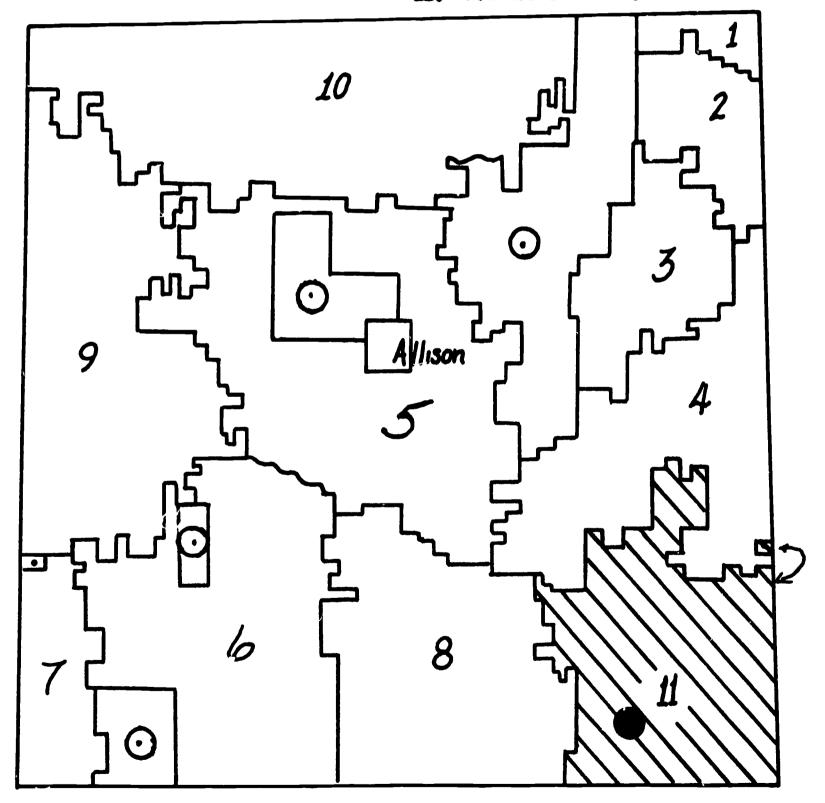


BUTLER COUNTY

or • Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

- 1. Nashua Comm.
- 2. Plainfield Comm.
- 3. Clarksville Comm.
- 4. Waverly-Shell Rock Comm.
- 5. Allison-Bristow Comm.
- 6. Aplington Comm.
- 7. Ackley Comm.
- 8. Parkersburg Comm.
- 9. Dumont Comm.
- 10. Greene Comm.
- 11. New Hartford Con.





III ACC
Dickinson, Emmet, Kossuth
Clay, Palo Alto



DICKINSON COUNTY

IOWA scale:

= 1 mi.

or . Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

1. Lake Park Comm.

5. Milford Comm.

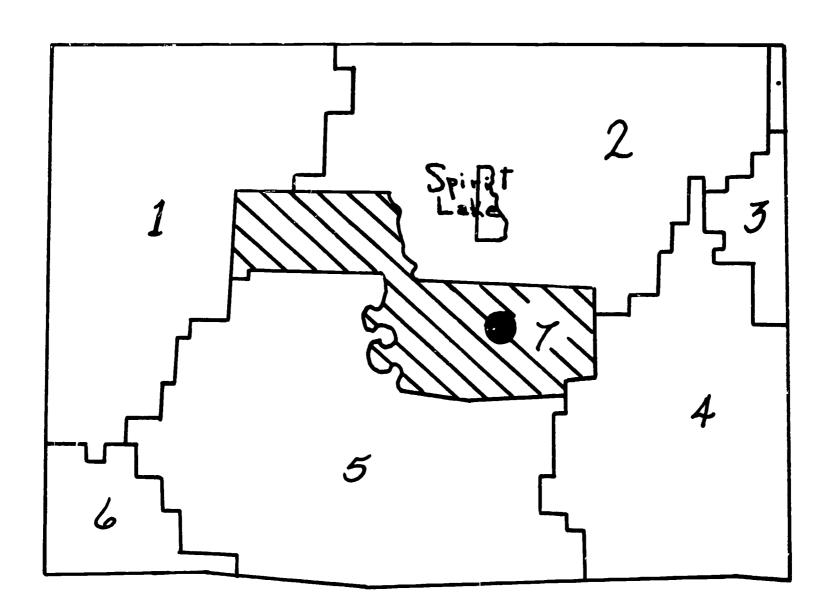
2. Spirit Lake Comm.

6. Everly Comm.

3. Estherville Comm.

7. Arnolds Park Con.

4. Terril Comm.



ERIC

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EMMET COUNTY

scale: $\frac{1}{4}$ " = 1 mi.

or . Not in a High School District as of August 30, 1963

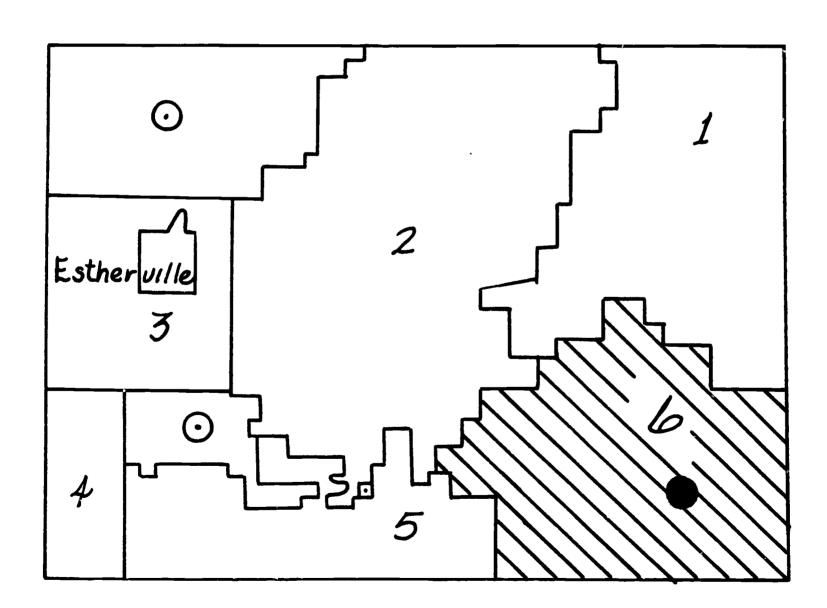
In an Independent or Consolidated High School District

1. Armstrong Comm.

2. Lincoln Central Comm.

3. Estherville Comm.

- 4. Terril Comm.
- 5. Graettinger Comm.
- 6. Ringsted Ind.





KOSSUTH COUNTY

(NORTH)

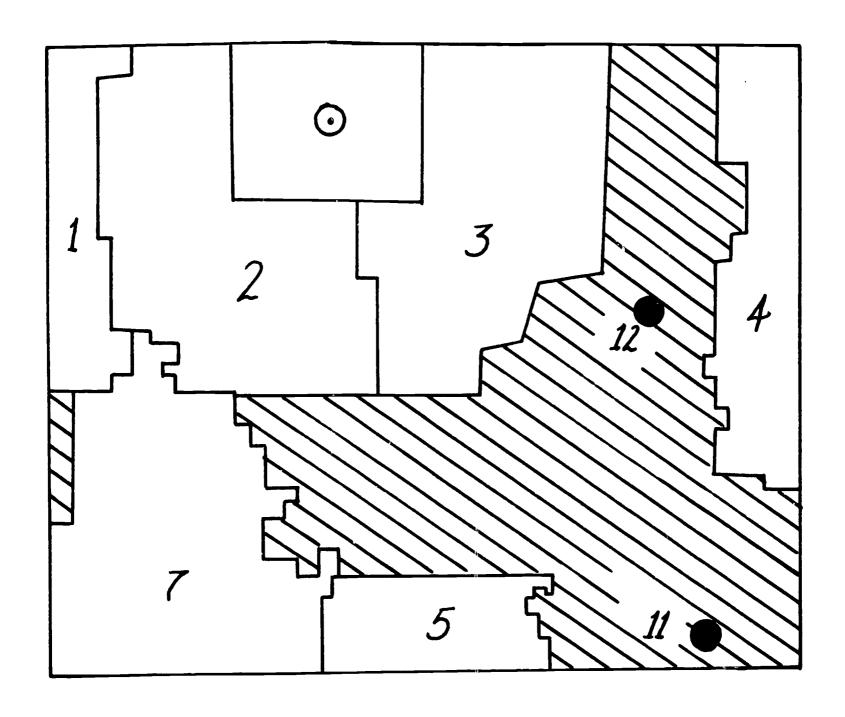
scale: $\frac{1}{4}$ " = 1 mi.

or . Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

- 1. Armstrong Comm.
- 2. Swea City Comm.
- 3. Ledyard Comm.

- 4. Buffalo Center Comm.
- 5. Burt Comm.
- 6. Algona Comm.





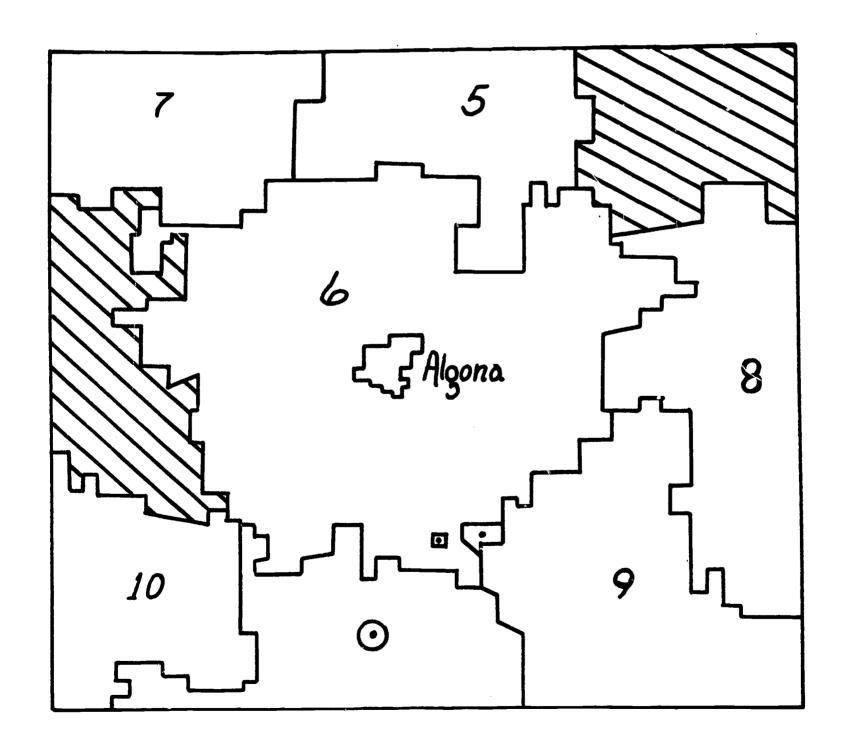
KOSSUTH COUNTY

(SOUTH)

scale: | | = 1 mi.

- 7. Sentral Comm.
- 8. Corwith-Wesley Comm.
- 9. Lu Verne Comm.

- 10. West Bend Comm.
- 11. Titonka Con.
- 12. Lakota Con.



CLAY COUNTY

scale: $\frac{1}{4}$ = 1 mi.

Oor . Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

1. Sioux Rapids Comm.

2. South Clay Comm.

3. Ruthven Cons.

4. Terril Comm.

5. Milford Comm.

6. Everly Comm.

7. Hartley Comm.

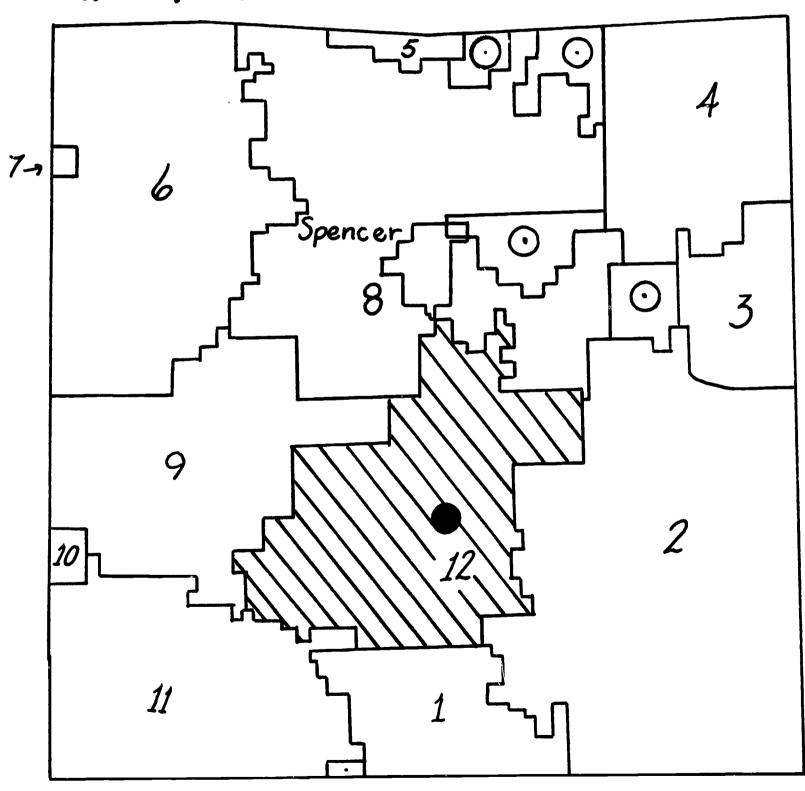
8. Spencer Comm.

9. Royal Comm.

10. Sutherland Comm.

11. Sioux Valley Comm.

12. Greenvelle-Rossie Con.



PALO ALTO COUNTY

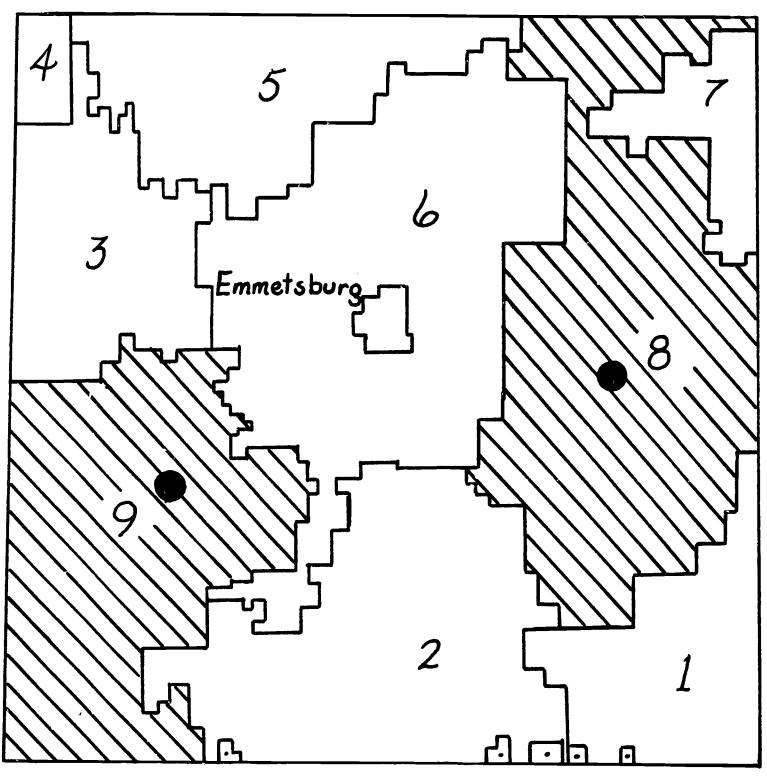
scale: $\frac{1}{4}$ = 1 mi.

or . Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District.

- 1. West Bend Comm.
- 2. Mallard Comm.
- 3. Ruthven Cons.
- 4. Terril Comm.
- 5. Graettinger Comm.

- 6. Emmetsburg Comm.
- 7. Sentral Comm.
- 8. Cylinder Con.
- 9. Ayrshire Con.





IV AVS Lyon, Osceola Sioux, O'Brien



LYON COUNTY

= 1 mt.

scale: ‡"

O or . Not in a High School District as of August 33, 1963

1. West Lyon Comm.

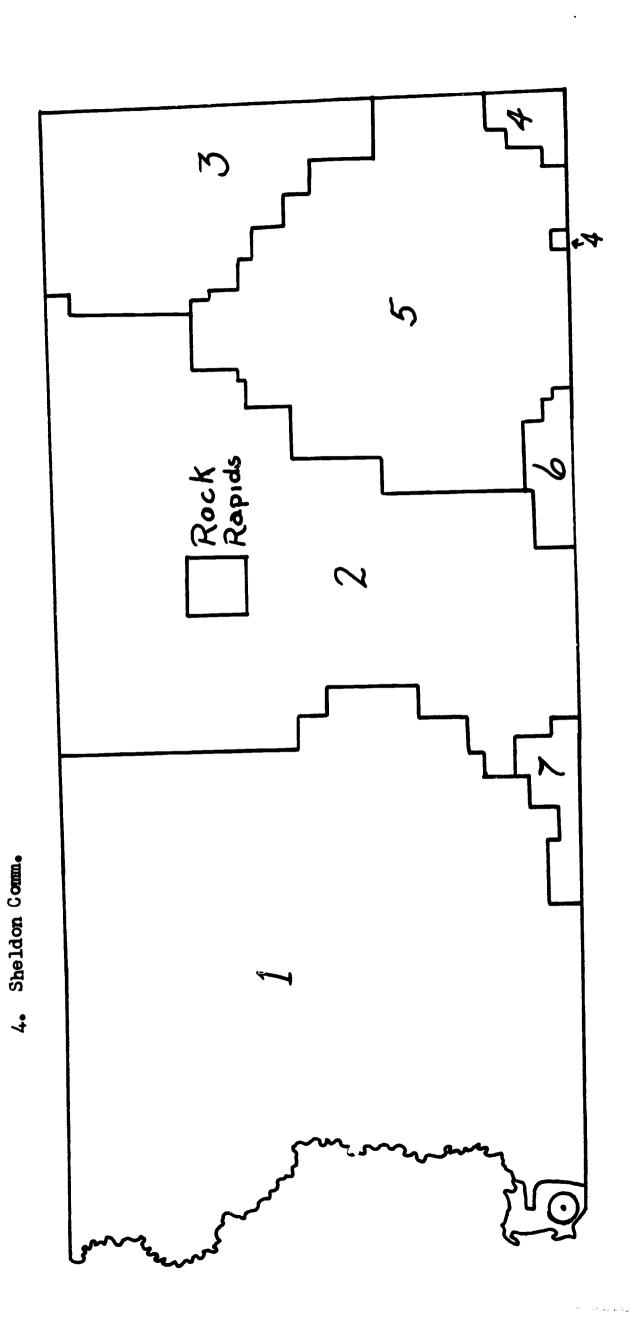
2. Central Lyon Comm.

3. Little Rock Comm.

6. Boyden-Hull Comm.

5. George Com.

7. Rock Vallay Comm.





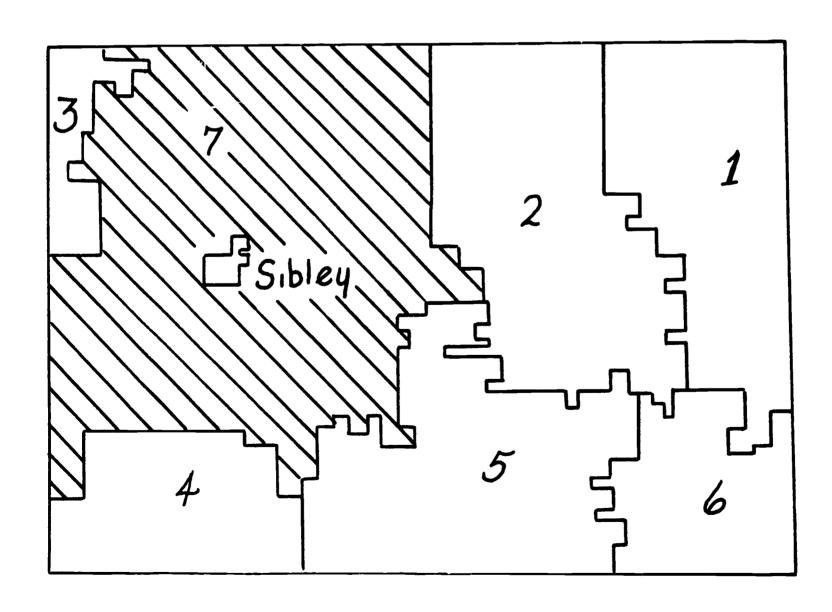
OSCEOLA COUNTY

IOWA

scale: $\frac{1}{4}$ " = 1 mi.



- 1. Harris Comm.
- 2. Ocheyedan Comm.
- 3. Little Rock Comm.
- 4. Sheldon Comm.
- 5. Melvin Comm.
- 6. Hartley Comm.
- 7. Sibley Ind.



Oor. Not in a High School District as of August 30, 1963 Rock Valley Coum. Sioux Center Comm. West Sioux Coum. Boyden-Hull Comm. M 0 Orange L Soux West Lyon Comm. Maurice-Orange City Comm. Floyd Valley Comm. Sheldon Coun. George Come. ∞ scale: 4 " = 1 mi. SIOUX COUNTY IOWA

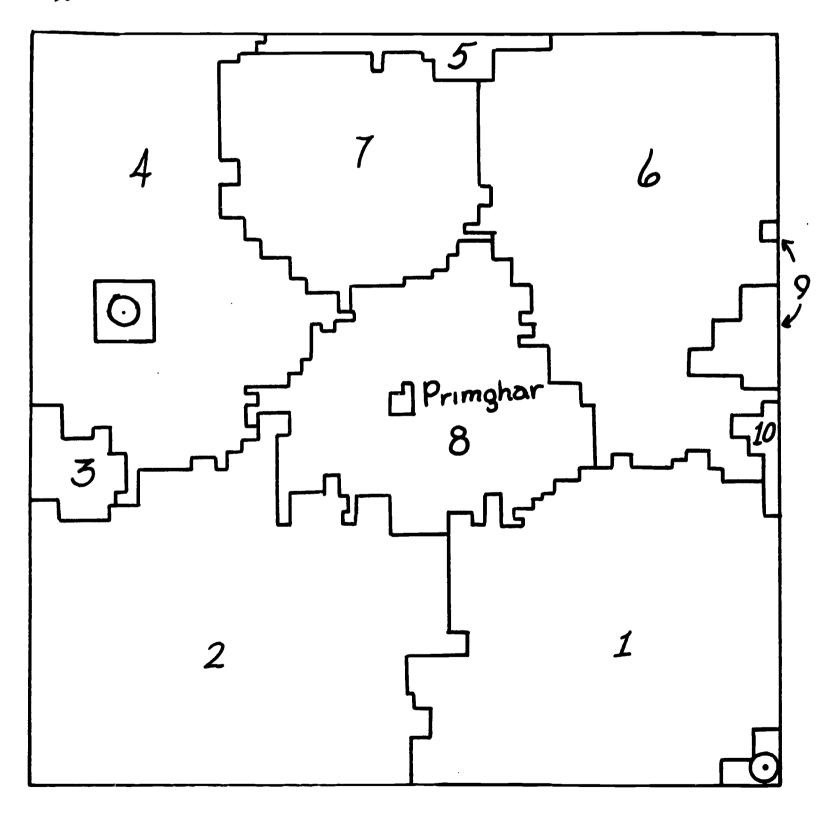
ERIC AFUIT TEAST Provided by ERIC

O'BRIEN COUNTY

scale: # " = 1 mi.

- or . Not in a High School District as of August 30, 1963
 - 1. Sutherland Comm.
- 2. Paullina Comm.
- 3. Floyd Valley Comm.
- 4. Sheldon Comm.
- 5. Melvin Comm.

- 6. Hartley Comm.
- 7. Sanborn Comm.
- 8. Primghar Comm.
- 9. Everly Comm.
- 10. Royal Comm.





V ACC

Buena Vista, Pocahontas, Humboldt Wright, Sac, Calhoun Webster, Hamilton, Carroll, Greene



BUENA VISTA COUNTY IOWA

scale: $\frac{1}{4}$ " = 1 mi.

Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

Sioux Valley Comm.

7. Aurelia Comm.

Sioux Rapids Comm.

8. Alta Comm.

3. Albert City-Truesdale Comm.

9. Galva Comm.

4. Newell-Providence Comm.

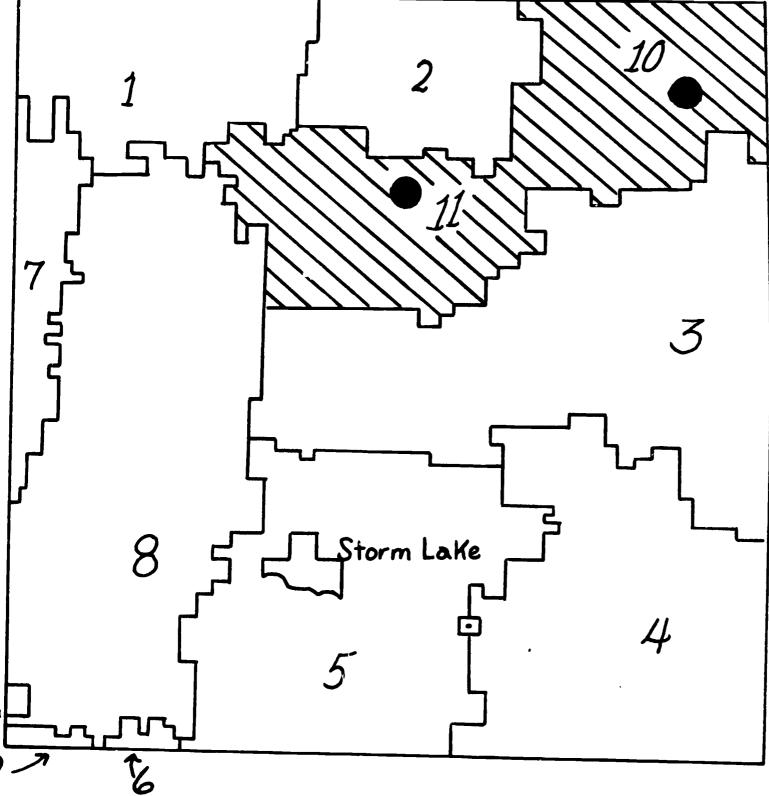
10. Marathon Con.

Storm Lake Comm. 5.

Rembrandt Con. 11.

Schaller Comm.

ERIC Fruit Tox Provided by ERIC



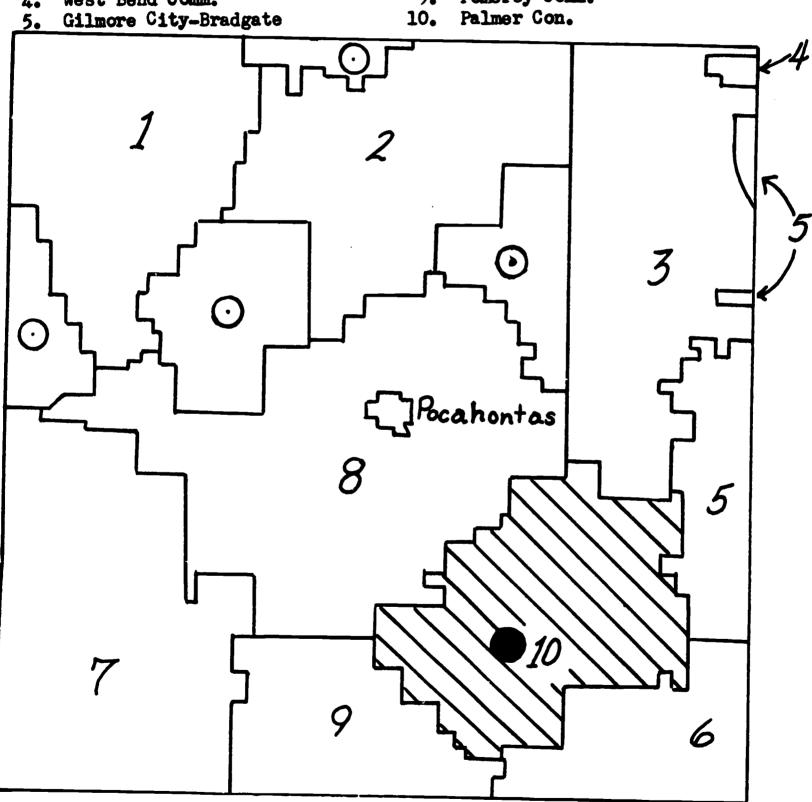
POCAHONTAS COUNTY

 $scale: \frac{1}{4}$ = 1 mi.

or . Not in a High School District as of August 30, 1963

- 1. Laurens Comm.
- 2. Havelock-Plover Comm.
- 3. Rolfe Comm.
- 4. West Bend Comm.

- 6. Manson Comm.
- 7. Fonda Comm.
- 8. Pocahontas Comm.
- 9. Pomeroy Comm.

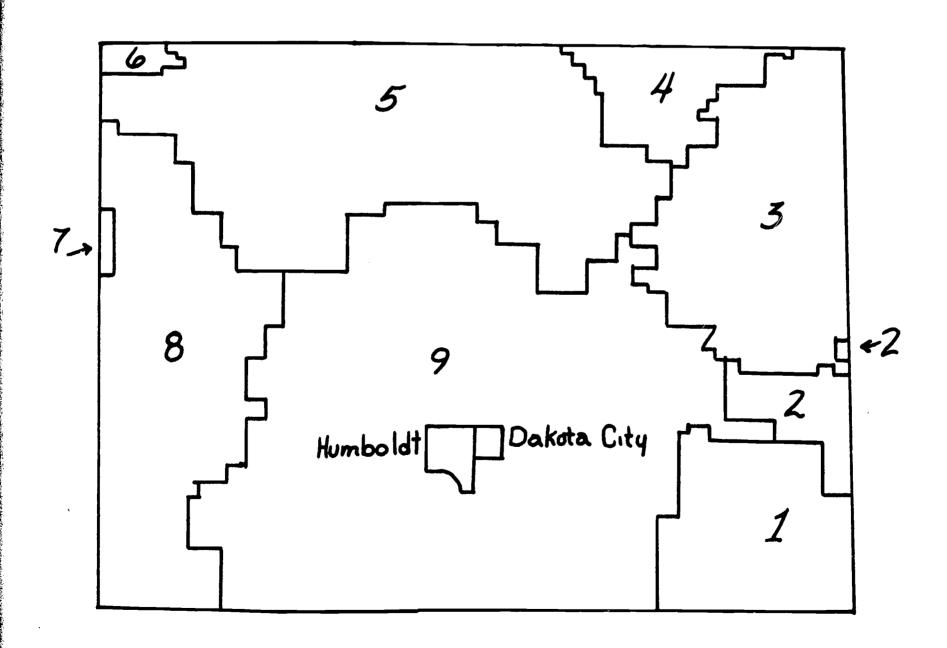




HUMBOLDT COUNTY

scale: $\frac{1}{4}$ " = 1 mi.

- 1. Eagle Grove Comm.
- 2. Goldfield Comm.
- 3. Boone Valley Comm.
- 4. LuVerne Comm.
- 5. Twin Rivers Comm.
- 6. West Bend Comm.
- 7. Rolfe Comm.
- 8. Gilmore City-Bradgate
- 9. Humboldt Comm.





WRIGHT COUNTY Scale: 1"= 1 mi.

In an Independent or Consolated High School District

Eagle Grove Comm.

Goldfield Comm.

3. Boone Valley Comm.

Belmond Comm.

5. Meservey Thornton Comm.

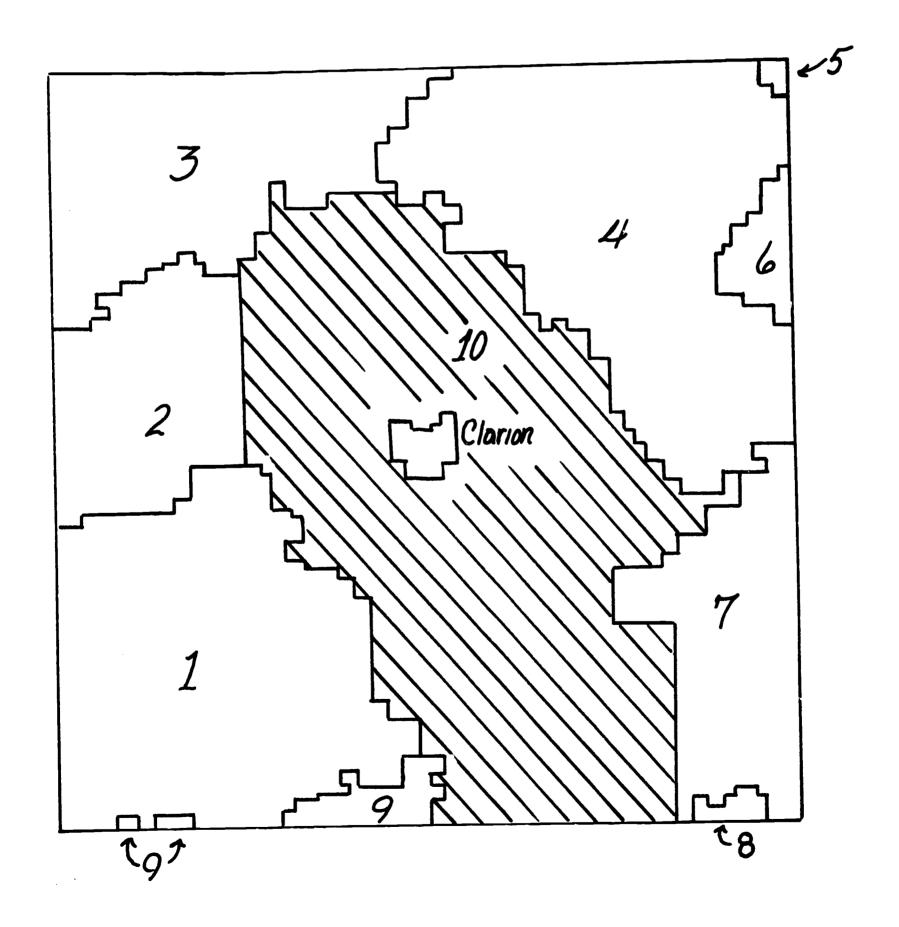
6. Cal. Comm.

7. Dows Comm.

8. Northeast Hamilton Comm.

9. Webster City Comm.

10. Clarion Ind.



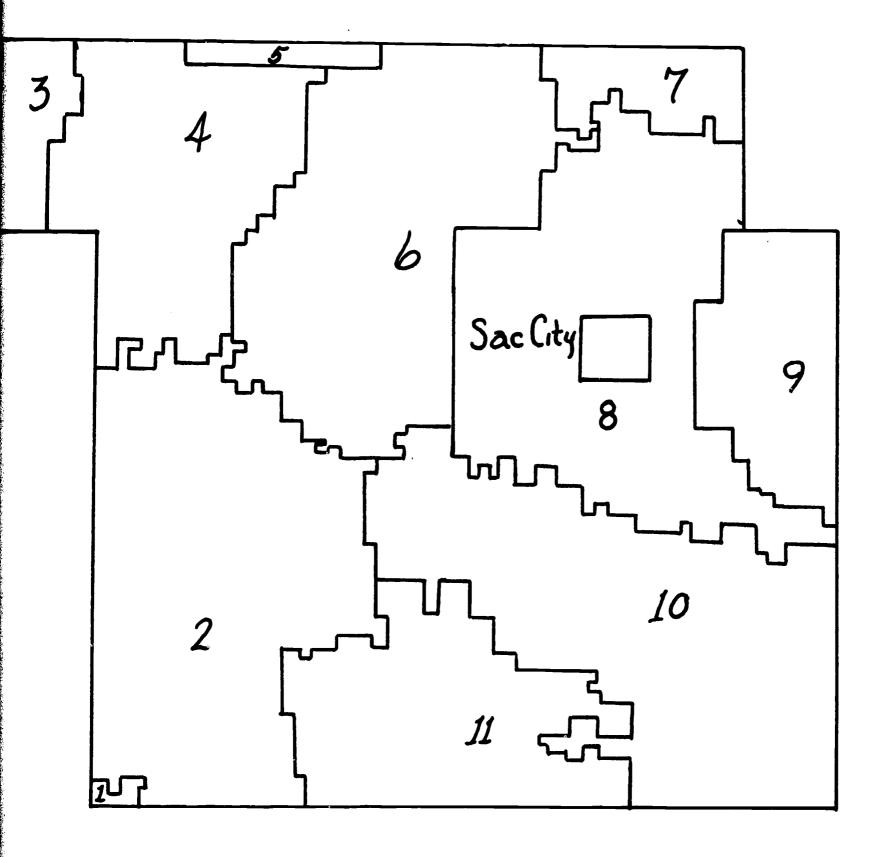


SAC COUNTY

IOWA scale: $\frac{1}{4}$ n = 1 mi.

- Denison Comm.
- Odebolt-Arthur Comm.
- Galva Comm.
- Schaller Comm.
- Storm Lake Comm. Crestland Comm.

- Newell-Providence 7.
- Sac Comm.
- Lytton Comm.
- Lake View-Auburn Comm. 10.
- Wall Lake Comm.



CALHOUN COUNTY

scale: $\frac{1}{4}$ " = 1 mi.

or . Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

1. Lake City Comm.

2. Lohrville Comm.

3. Cedar Valley Comm.

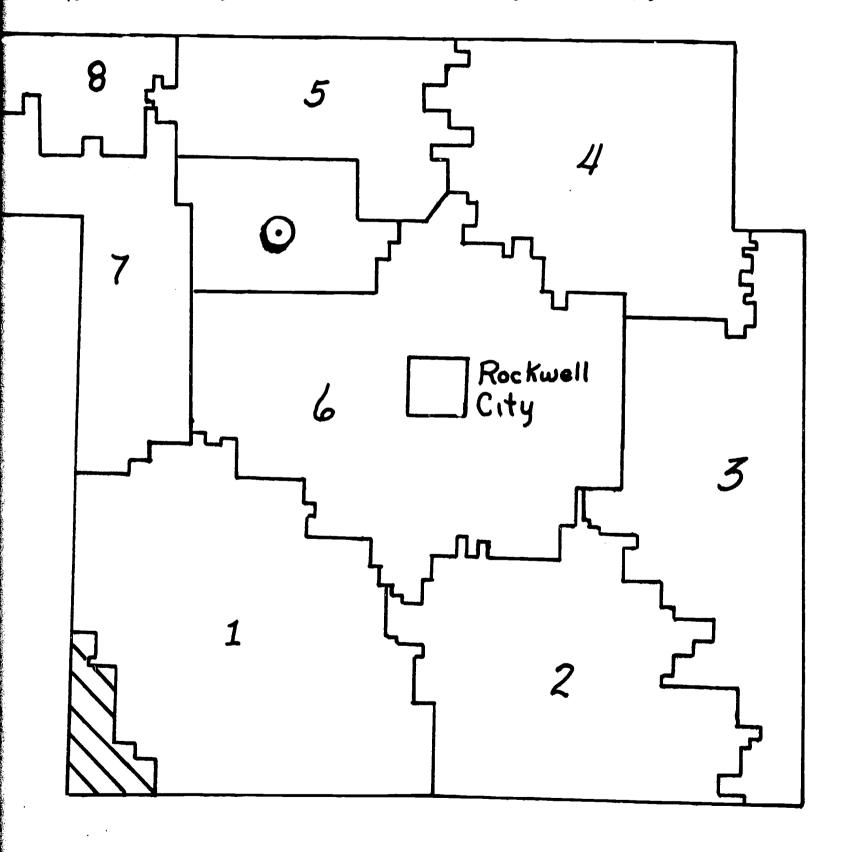
4. Manson Comm.

5. Pomeroy Comm.

6. Rockwell City Comm.

7. Lytton Comm.

8. Fonda Comm.



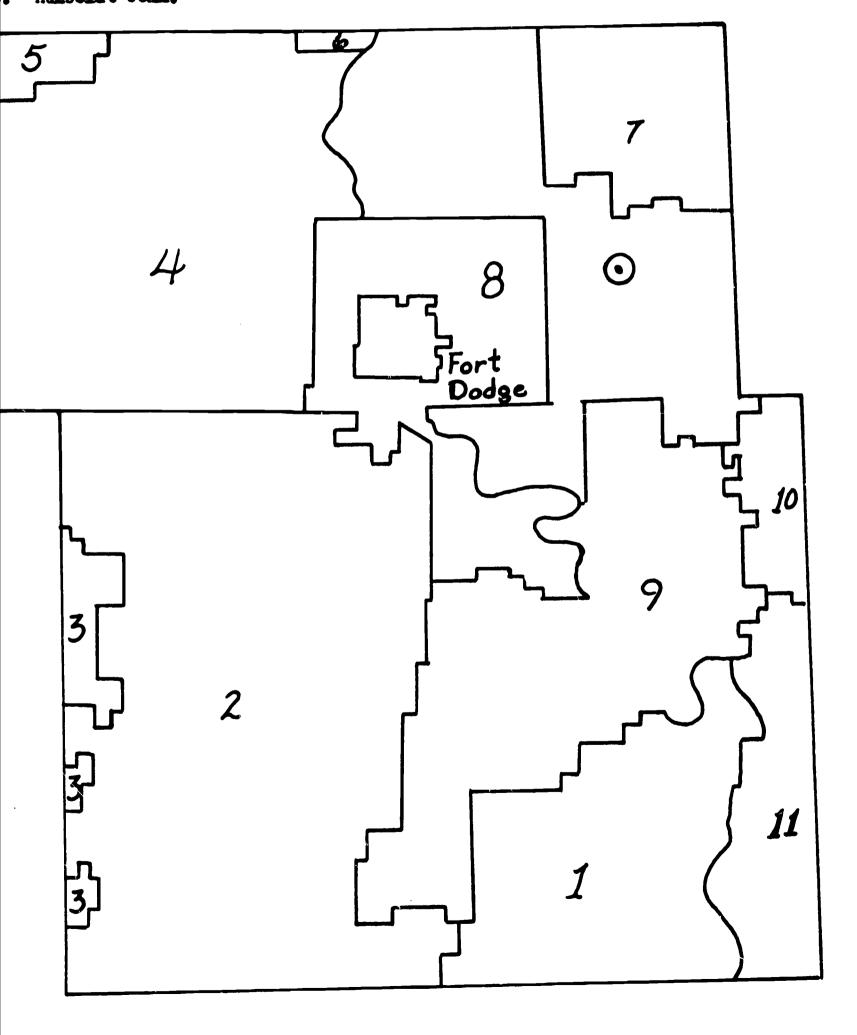
WEBSTER COUNTY

scale: $\frac{1}{4}$ = 1 mi.

or . Not in a High School District as of August 30, 1963
7. Eagle Grove Comm.

- Dayton Comm.
- Prairie Comm.
- Cedar Valley Comm.
- Northwest Webster Comm.
- Gilmore City-Bradgate
- Humboldt Comm.

- - 8. Fort Dodge Comm.
 - 9. Central Webster Comm.
- 10. Webster City Comm.
- Stratford Comm. 11.



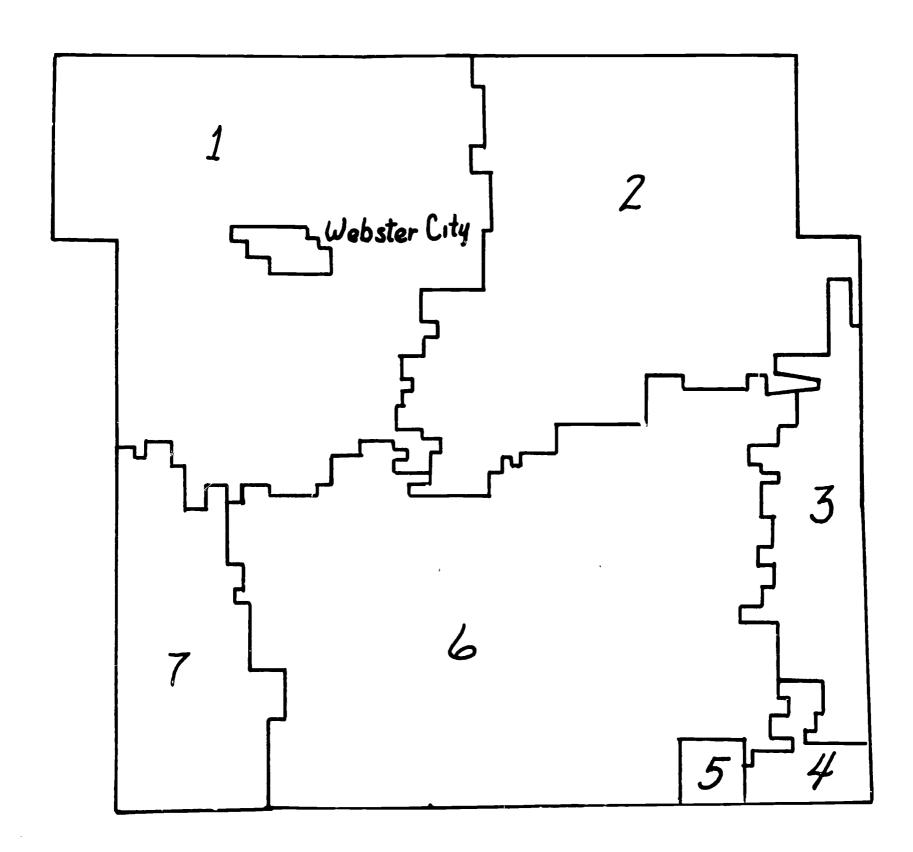


HAMILTON COUNTY IOWA

scale: $\frac{1}{4}$ = 1 mi.

- 1. Webster City Comm.
- 2. Northeast Hamilton Comm.
- 3. Radcliffe Comm.
- 4. Roland Comm.

- 5. Story City Comm.
- 6. South Hamilton Comm.
- 7. Stratford Comm.





CARROLL COUNTY

scale: | " = 1 mi.

or . Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

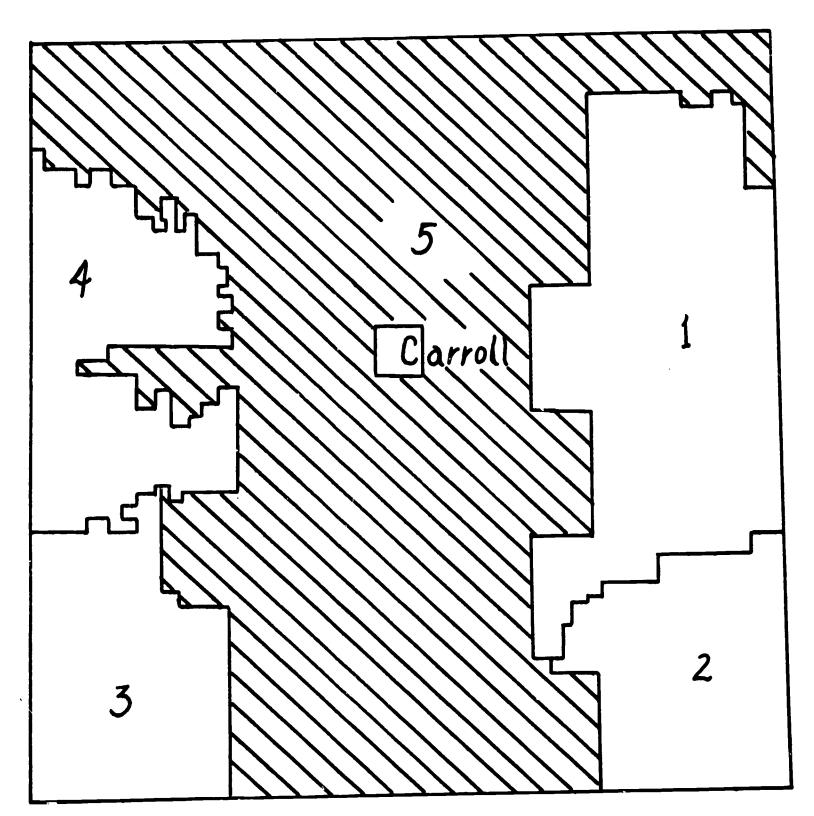
1. Glidden-Ralston Comm.

4. Ar-We-Va Comm.

2. Coon Rapids Comm.

5. Carroll Ind.

3. Manning Comm.



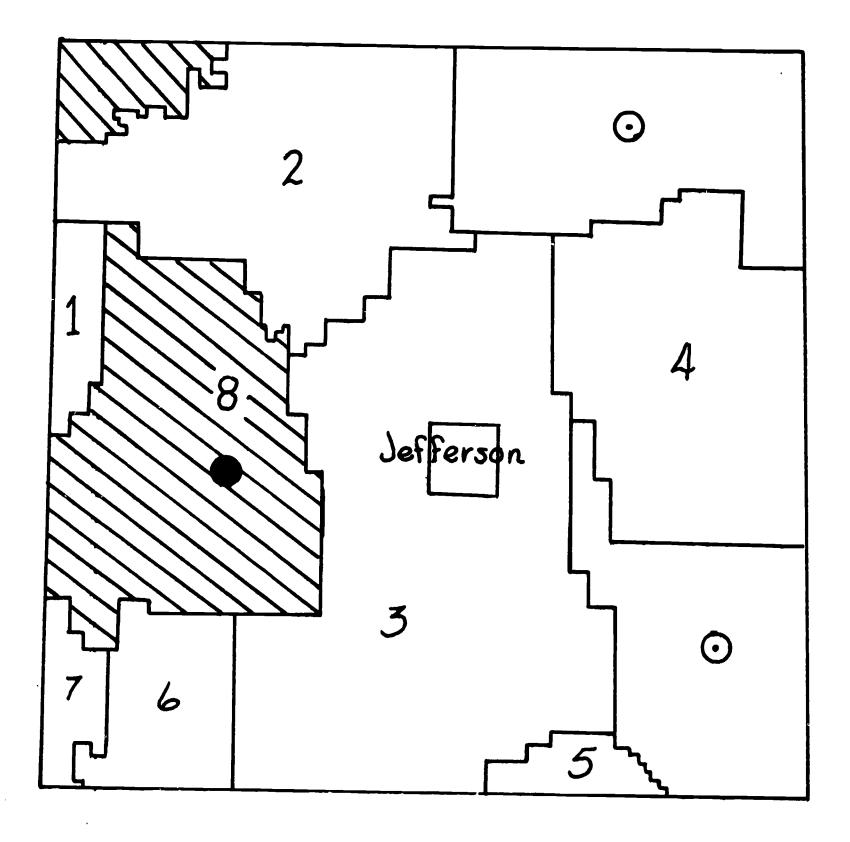


GREENE COUNTY

scale: | T = 1 mi.

- or . Not in a High School District as of August 30, 1963
- In an Independent or Consolidated High School District
- 1. Glidden-Ralston Comm.
- 2. Churdan Comm.
- 3. Jefferson Comm.
- 4. East Greene Comm.

- 5. Yale-Jamaica-Bagley Comm.
- 6. Bayard Comm.
- 7. Coon Rapids Comm.
- 8. Scranton Con.





VI ACC

Hardin, Grundy, Tama Marshall, Jasper, Poweshiek

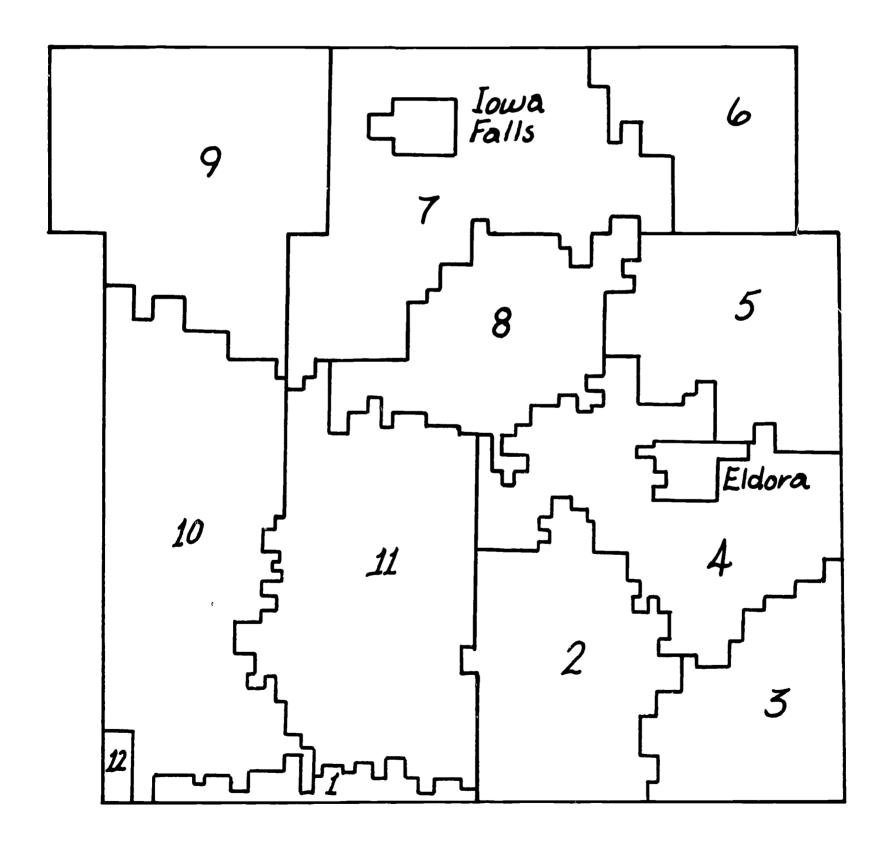


HARDIN COUNTY

IOWA
Scale: 1 = 1 mi.

- 1. Nesco Comm.
- 2. New Providence Comm.
- 3. Union Whitten Comm.
- 4. Eldora Comm.
- 5. Steamboat Rock Comm.
- 6. Ackley-Geneva Comm.

- 7. Iowa Falls Comm.
- 8. Oyasa Comm.
- 9. Alden Comm.
- 10. Radcliffe Comm.
- 11. Hubbard Comm.
- 12. Roland Comm.





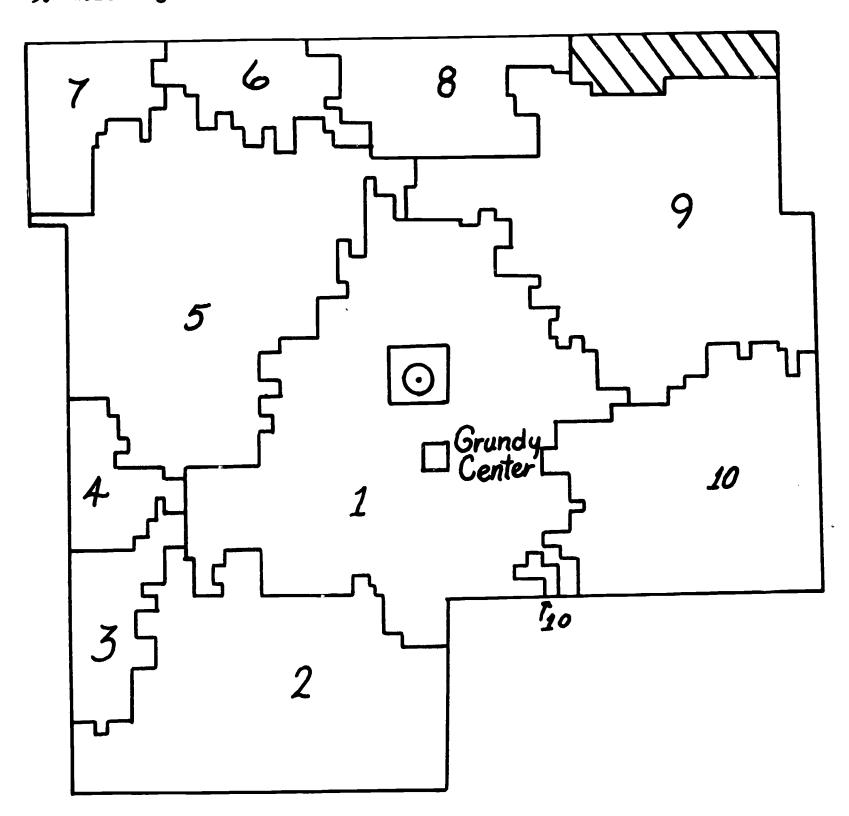
GRUNDY COUNTY

scale: in= 1 mi.

or . Not in a High School District as of August 30, 1963

- 1. Grundy Center Comm.
- 2. Beaman-Conrad Comm.
- 3. Union-Whitten Comm.
- 4. Eldora Comm.
- 5. Wellsburg Comm.

- 6. Aplington Comm.
- 7. Ackley-Geneva Comm.
- 8. Parkersburg Comm.
- 9. Dike Comm.
- 10. Reinbeck Comm.





Reinbeck Com. Gilman Com. Dysart Comm. L D F Com. 10. ; 3 Toledo Tama 5 8 $\boldsymbol{\omega}$

OWA

ERIC

*Full Text Provided by ERIC

scale: ‡ " = 1 mi.

or . Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

South Tam Com.

Belle Plaine Com.

Traer-Clutier Com.

Gladbrook Com.

Garain Com.

Grundy Center Com.

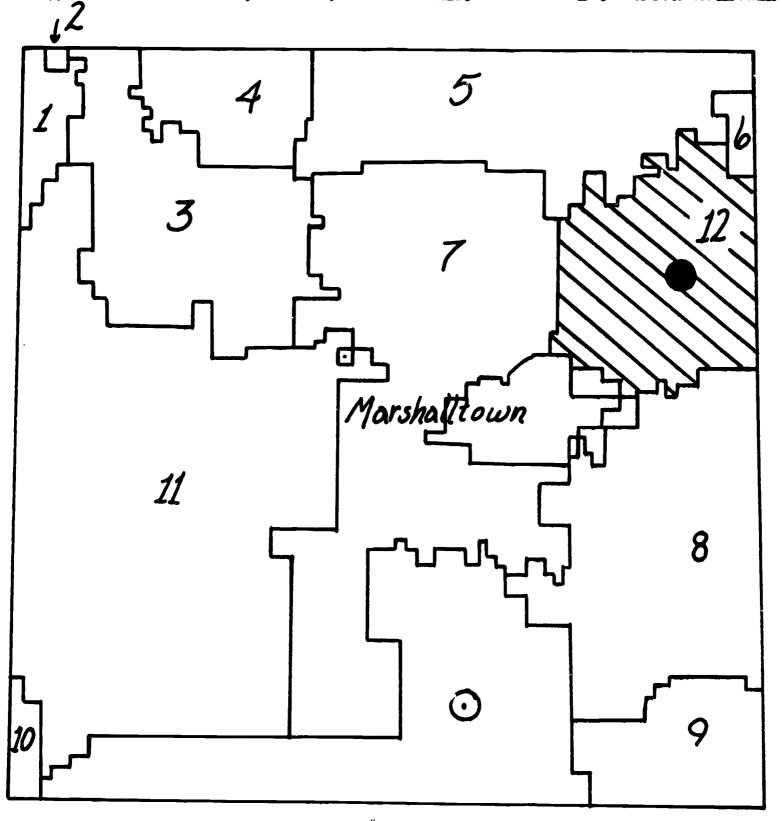
Geneseo Con.

MARSHALL COUNTY IOWA

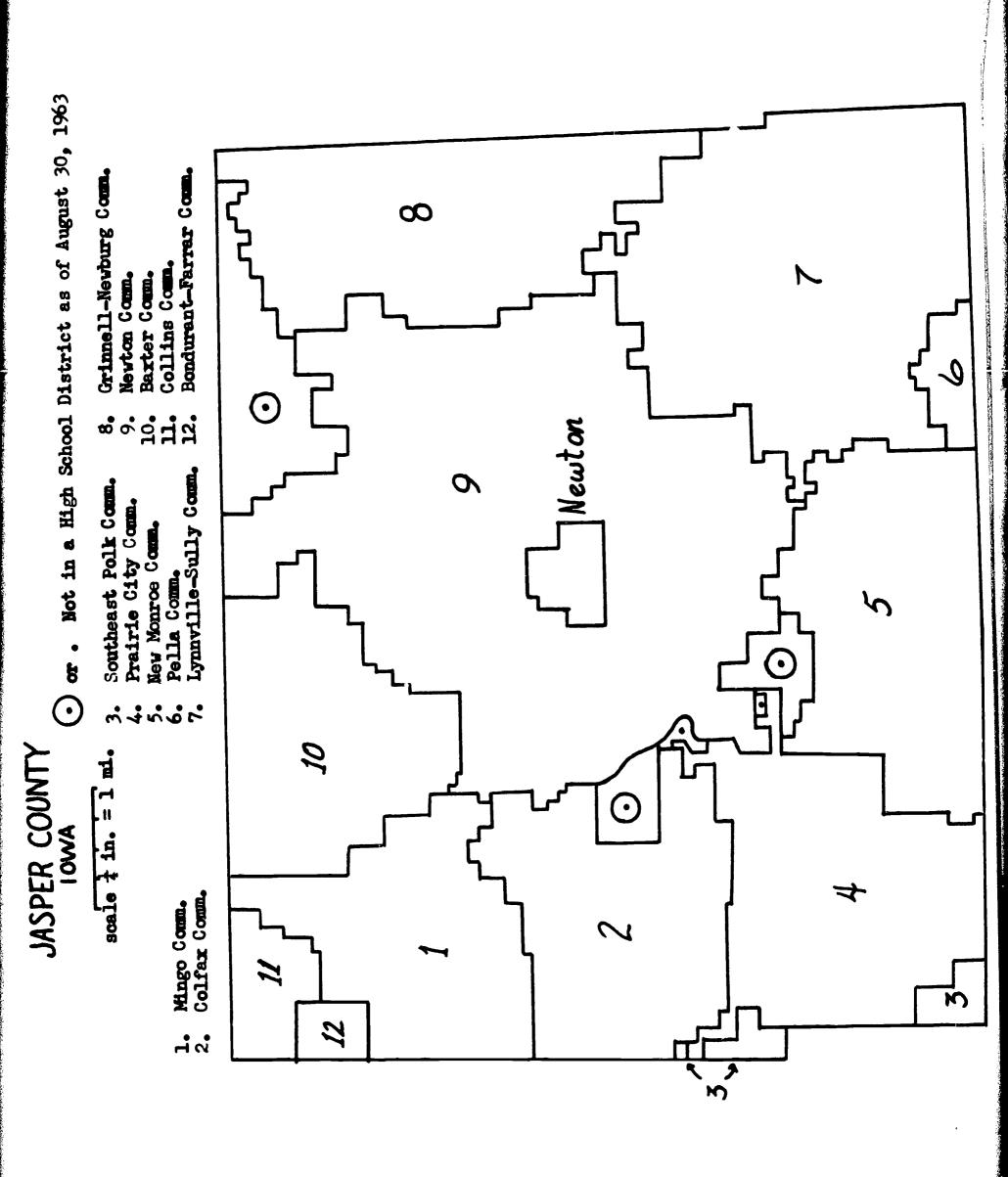
 $scale: \frac{1}{2} = 1 \text{ mi.}$

or . Not in a High School District as of August 30, 1963

- Nesco Com.
- New Providence Comm.
- Clemons Comm.
- Iowa Falls Comm.
- 5. Beaman-Conrad Comm.
- 9. Gilman Comm.
- 6. Gladbrook Comm.
- 10. Collins Comm. 11. West Marshall Comm.
- 7. Marshalltown Comm. 8. LDFCom.
- 12. Green Mountain Ind.





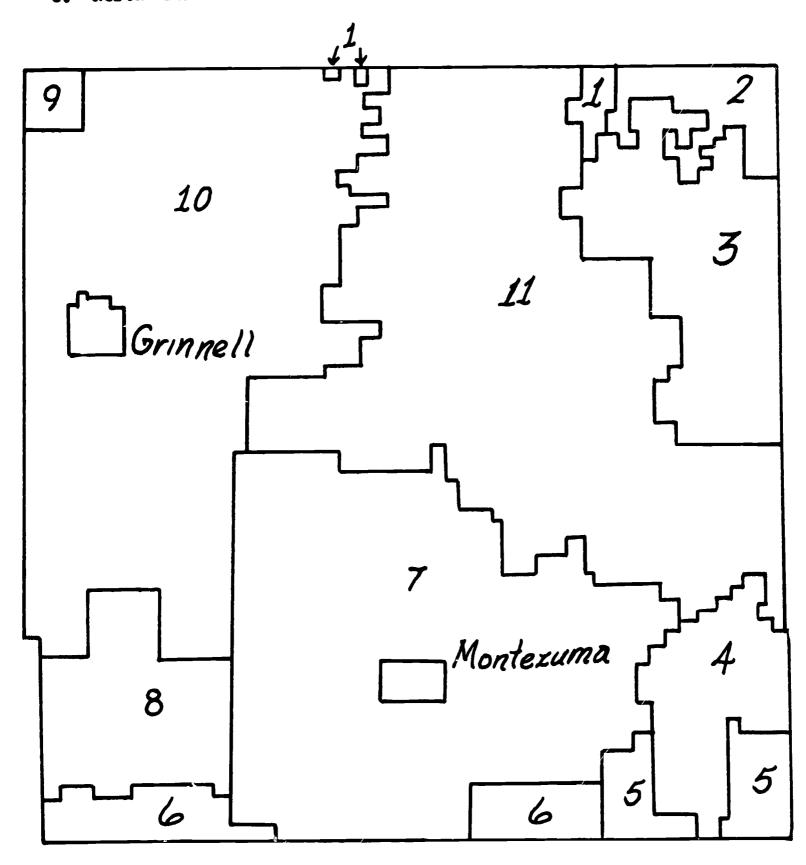


POWESHIEK COUNTY

scale: $\frac{1}{4}$ " = 1 mi.

- 1. South Tama County Comm.
- 2. Belle Plaine Comm.
- 3. HLV Comm.
- 4. Deep River-Millersburg
- 5. Tri County Com.
- 6. North Mahaska Comm.

- 7. Montezuma Comm.
- 8. Lynnville-Sully Comm.
- 9. Gilman Comm.
- 10. Grinnell-Newburg Comm.
- 11. Brooklyn-Guernsey-Malcolm





VII AVS

45

Bremer, Butler Black Hawk Grundy, Buchanan, Tama



BREMER COUNTY

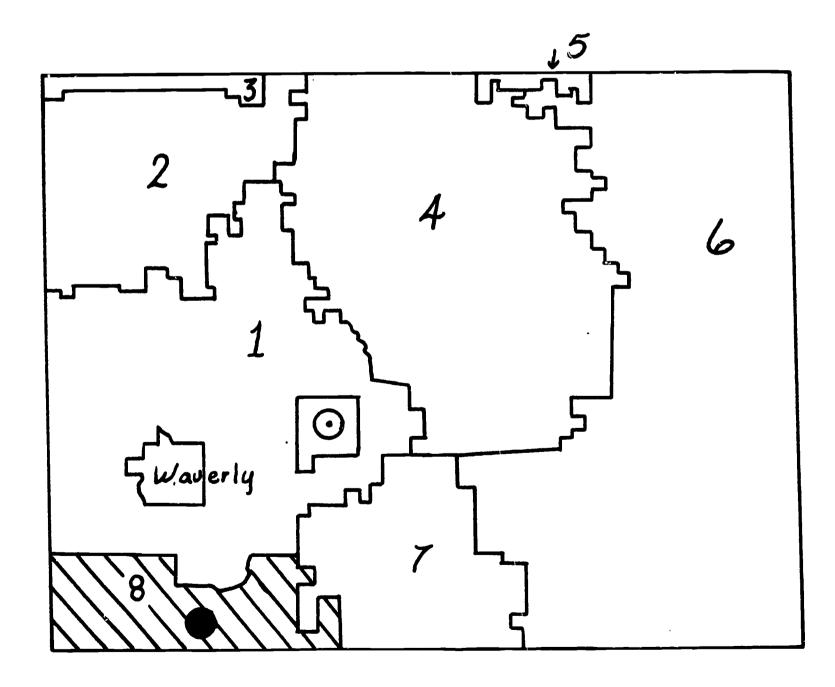
scale: 1 mi. = $\frac{1}{4}$ n

or . Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

- 1. Waverly-Shell Rock Comm.
- 2. Plainfield Comm.
- 3. Nashua Comm.
- 4. Tripoli Comm.

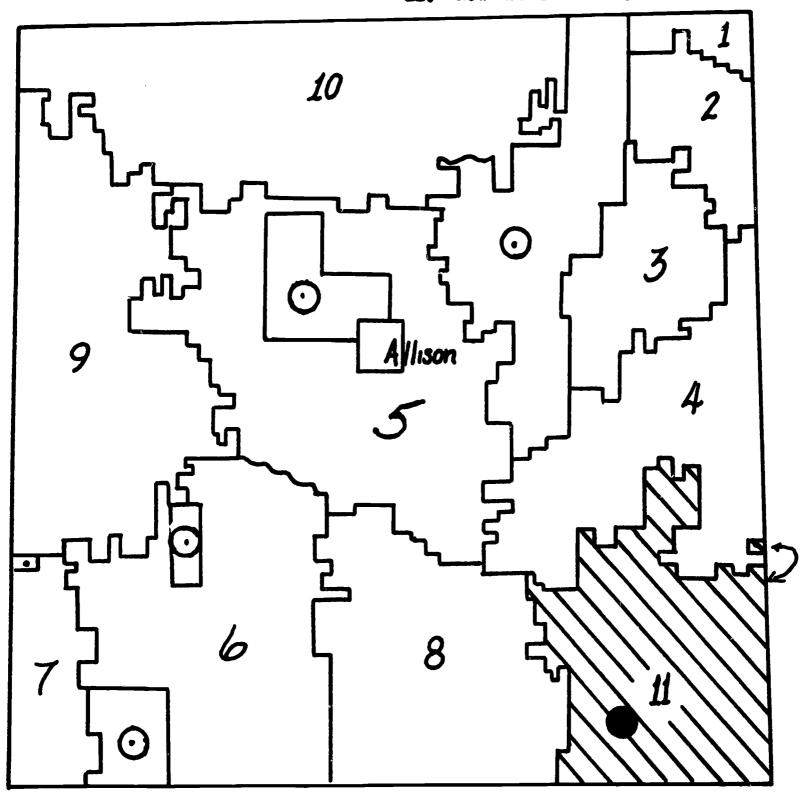
- 5. Fredericksburg Comm.
- 6. Wapsie Valley Comm.
- 7. Denver Comm.
- 8. Janesville Con.



BUTLER COUNTY 10WA 10WA 10WA

or • Not in a High School District as of August 30, 1963

- 1. Nashua Comm.
- 2. Plainfield Comm.
- 3. Clarksville Comm.
- 4. Waverly-Shell Rock Comm.
- 5. Allison-Bristow Comm.
- 6. Aplington Comm.
- 7. Ackley Comm.
- 8. Parkersburg Comm.
- 9. Dumont Comm.
- 10. Greene Comm.
- 11. New Hartford Con.





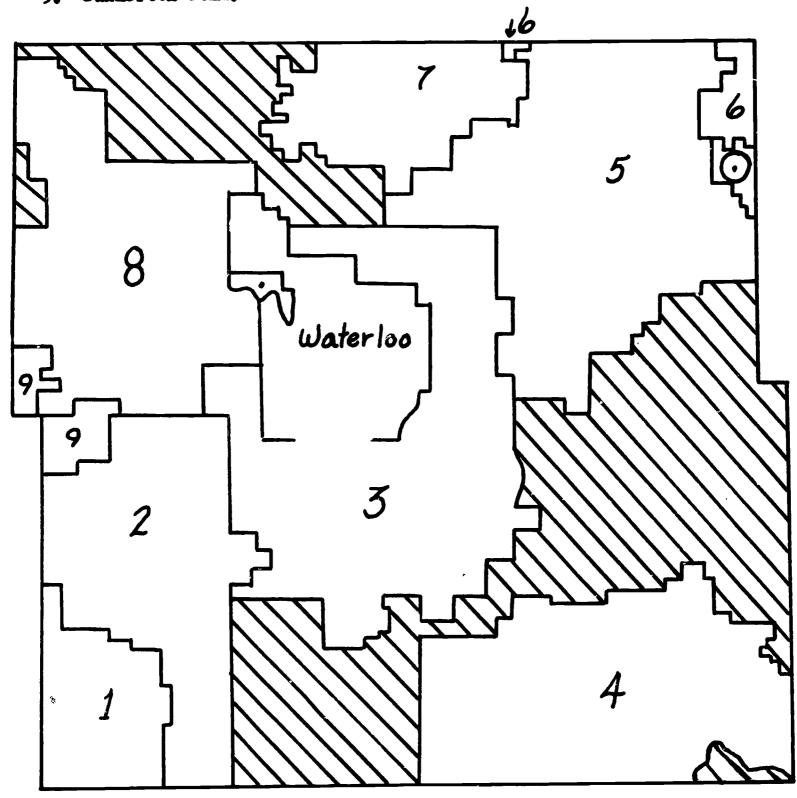
BLACK HAWK COUNTY

IOVVA scale: $\frac{1}{4}$ " = 1 mi.

or . Not in a High School District as of August 30, 1963

- 1. Reinbeck Comm.
- 2. Hudson Comm.
- 3. Vaterloo Ind.
- 4. La Porte City Comm.
- 5. Dunkerton Comm.

- 6. Wapsie Valley Comm.
- 7. Denver Comm.
- 8. Cedar Falls Comm.
- 9. Dike Comm.





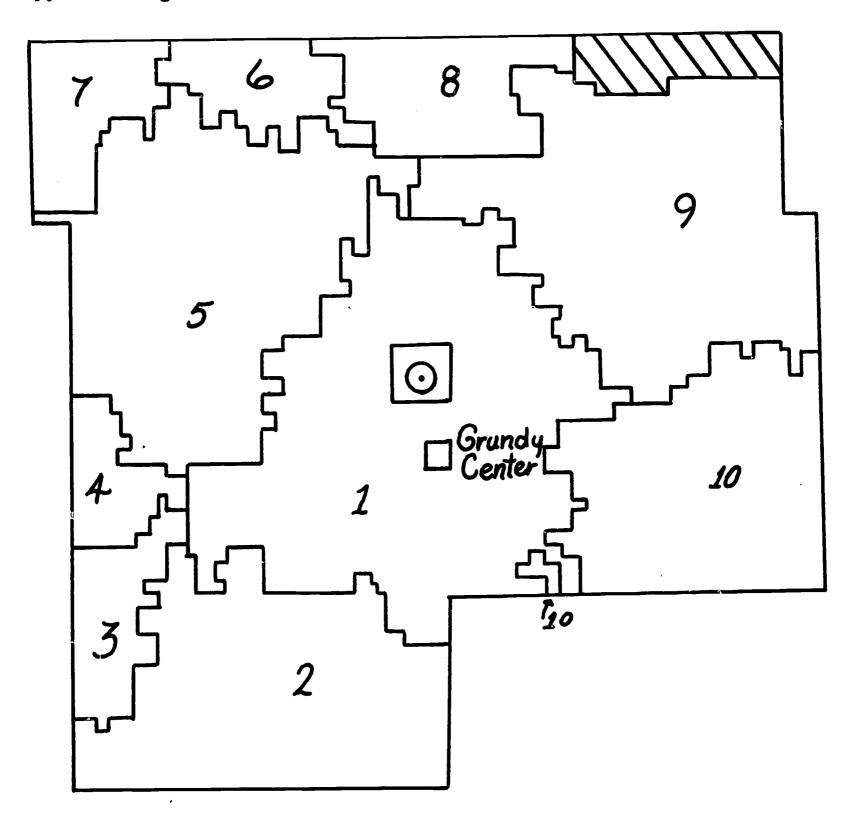
GRUNDY COUNTY

scale: in= 1 mi.

or . Not in a High School District as of August 30, 1963

- 1. Grundy Center Comm.
- 2. Beaman-Conrad Comm.
- 3. Union-Whitten Comm.
- 4. Eldora Comm.
- 5. Wellsburg Comm.

- 6. Aplington Comm.
- 7. Ackley-Geneva Comm.
- 8. Parkersburg Comm.
- 9. Dike Comm.
- 10. Reinbeck Comm.

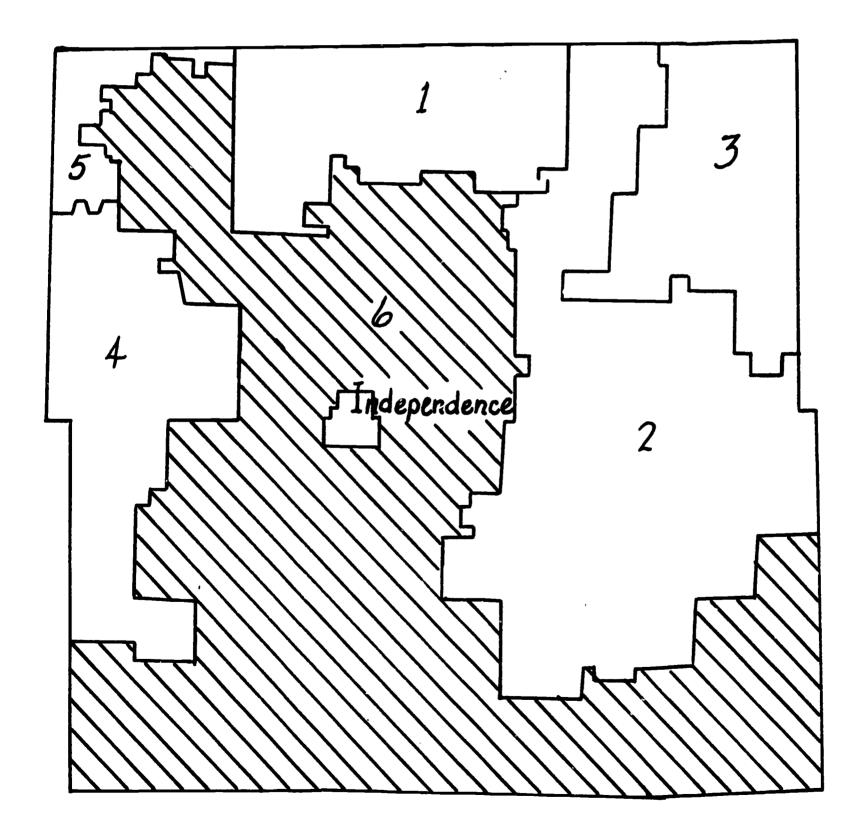




BUCHANAN COUNTY IOWA

scale: $\frac{1}{4}$ = 1 mi.

- Oelwein Comm.
- East Buchanan Comm.
- 3. Starmont Comm.
- 4. Jesup Comm.
 5. Wapsie Valley Comm.
- 6. Independence Ind.





5. Reinbeck Com. Dysart Comm. • 10. ; 7. **10** B Tama Toledo 6 8

AMA COOK

= 1 mi. scale: or . Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

- South Tama Com.
- Belle Plaine Com.
- Traer-Clutier Com.
- Gladbrook Com.
- Garwin Comm.
- L D F Comm.
- Gilman Comm.

 $\boldsymbol{\omega}$

- Grundy Center Com.
- Geneseo Con.

VIII Delaware, Dubuque, Jackson

Č.

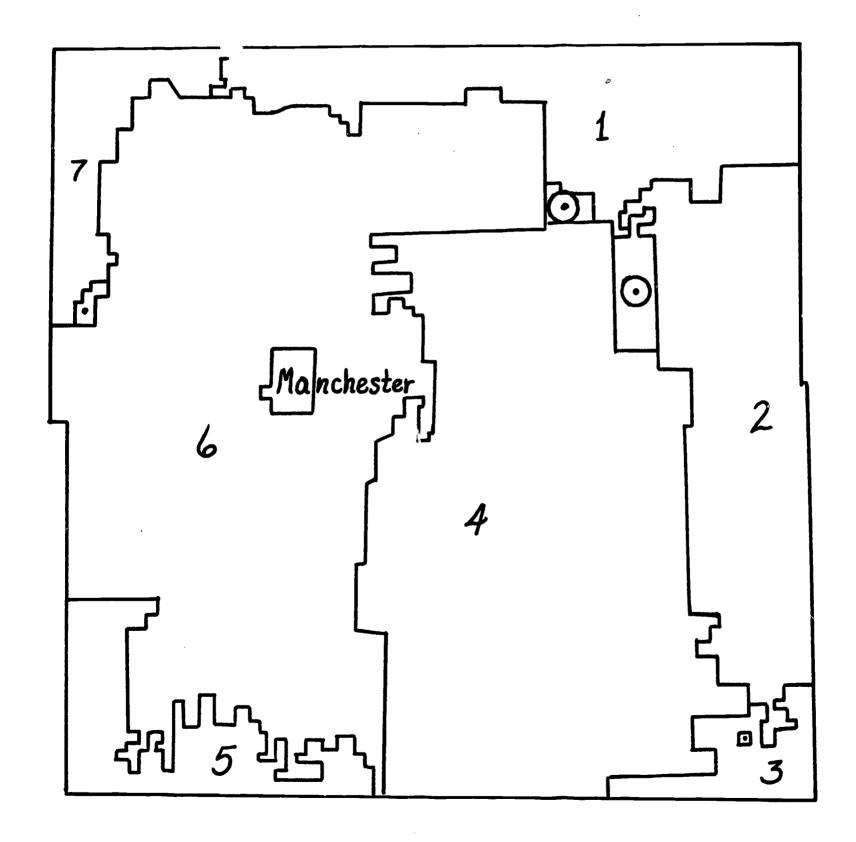


DELAWARE COUNTY

scale: in. = 1 mi.

- or . Not in a High School District s of August 30, 1963
 - 1. Edgewood (Colesburg) Comm.
 - 2. Western Dubuque Comm.
 - 3. Monticello Comm.
 - 4. Maquoketa Valley Comm.

- 5. Coggon Comm.
- 6. West Delaware Comm.
- 7. Starmont Comm.





10WA

JACKS ON Location 10 Control 10 C

Western Dubuque Comm. Maquoketa Comm. In an Independent or Consolidated High School District Not in a High School District as of August 30, 1963 Bellevue Comm. Preston Com. Miles Comm. Sabula Comm. Andrew Comm. Magvoketa . g 넡 JACKSON COL

IX ACC
Clinton, Cedar, Scott
Muscatine, Louisa



CLINTON COUNTY

ERIC Foulded by ERIC

Delwood Comm.

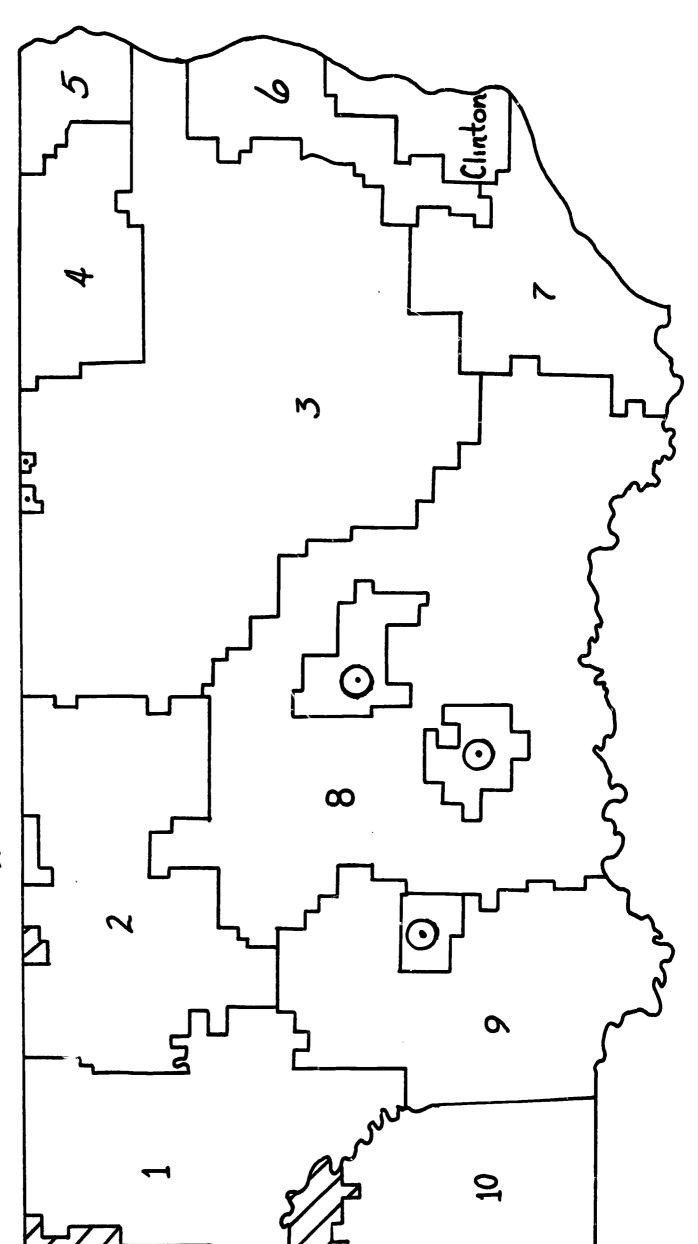
Not in a High School District as of August 30, 1963 In an Independent or Consolidated High School District ation Comm.

Lost Nation Com.

Camanche Com.

Central Clinton Comm.

Wheatland Comm. Calamus Com. Northeast Com. Sabula Comm. Miles Comm.

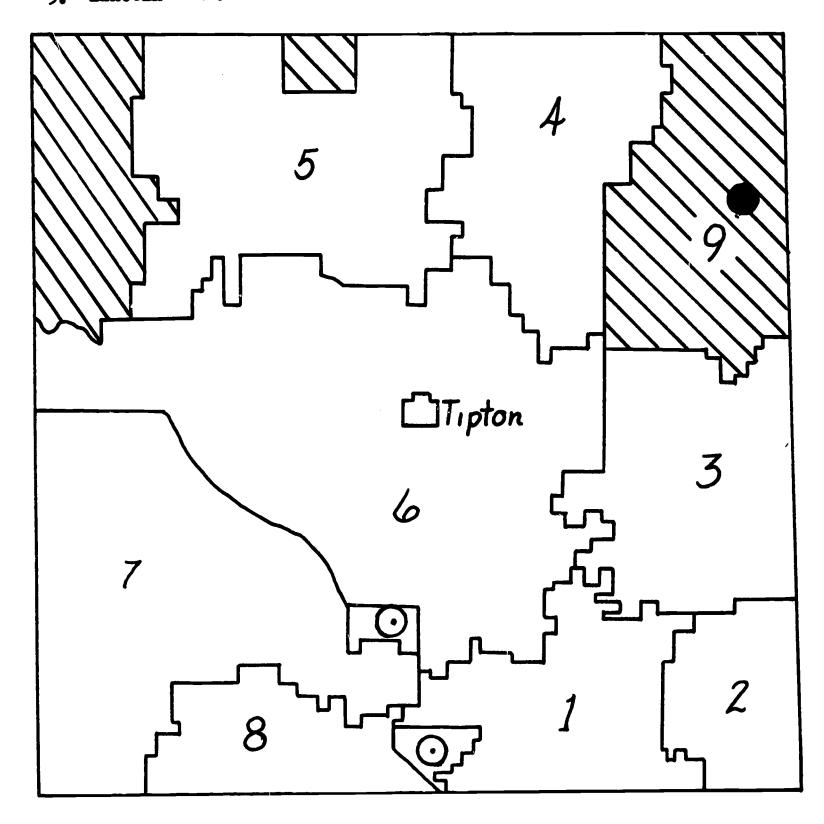


CEDAR COUNTY IOWA scale: 4 = 1 mi.

or · Not in a High School District as of August 30, 1963

- 1. Wilton Comm.
- 2. Durant Comm.
- 3. Bennett Comm.
- 4. Clarence Comm.
- 5. Lincoln Comm.

- 6. Tipton Comm.
- 7. West Branch Comm.
- 8. West Liberty Comm.
- 9. Lowden Comm.

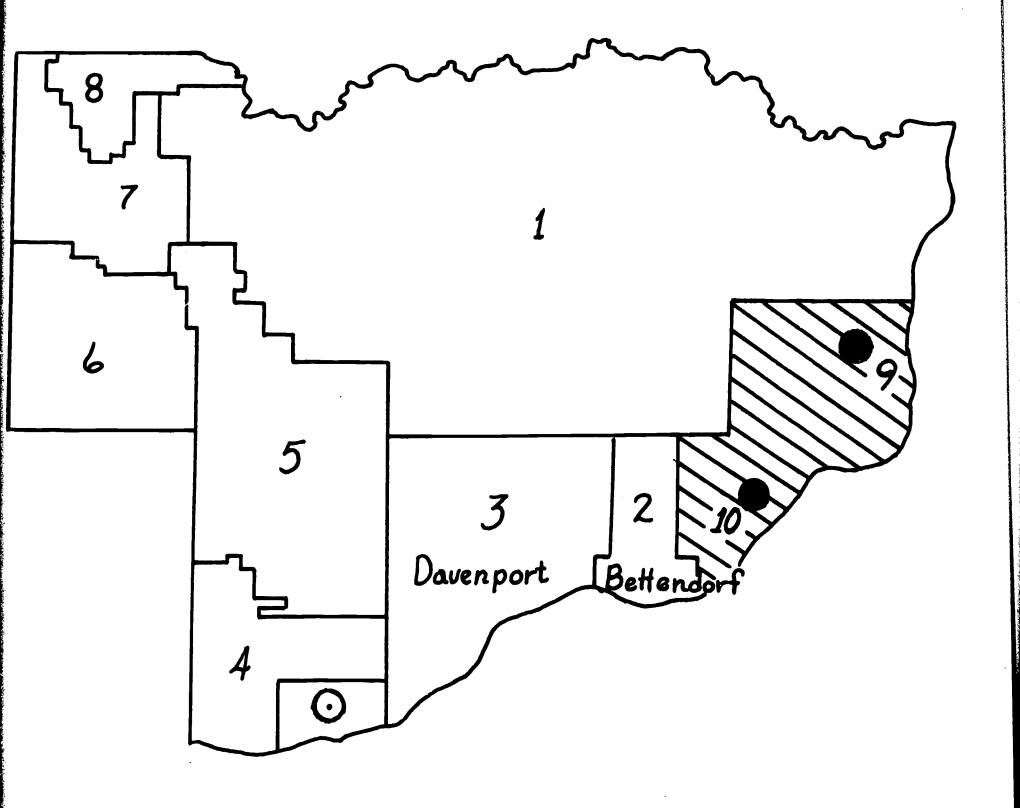




SCOTT COUNTY NOWA scale: 1 = 1 mi.

- or . Not in a High School District as of August 30, 1963
 - 1. North Scott Comm.
 - 2. Bettendorf Comm.
 - 3. Davenport Comm.
 - 4. Bluegrass Comm.
 - 5. Walcott Comm.

- 6. Durant Comm.
- 7. Bennett Comm.
- 8. Wheatland Comm.
- 9. Le Claire Twp.
- 10. Pleasant Valley Twp.



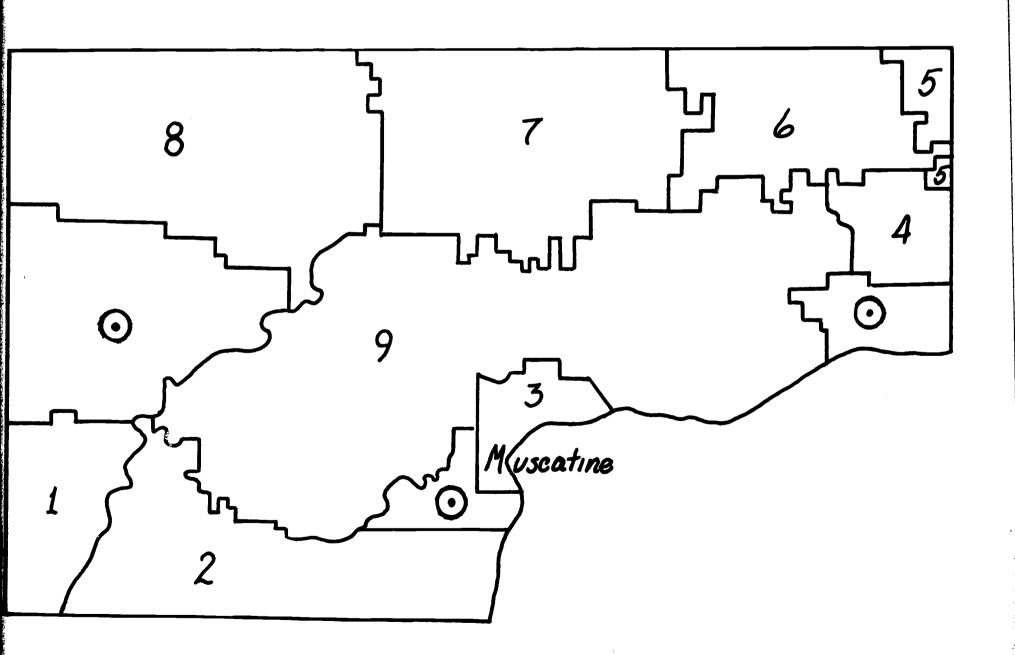


MUSCATINE COUNTY

scale: † in. = 1 mi.

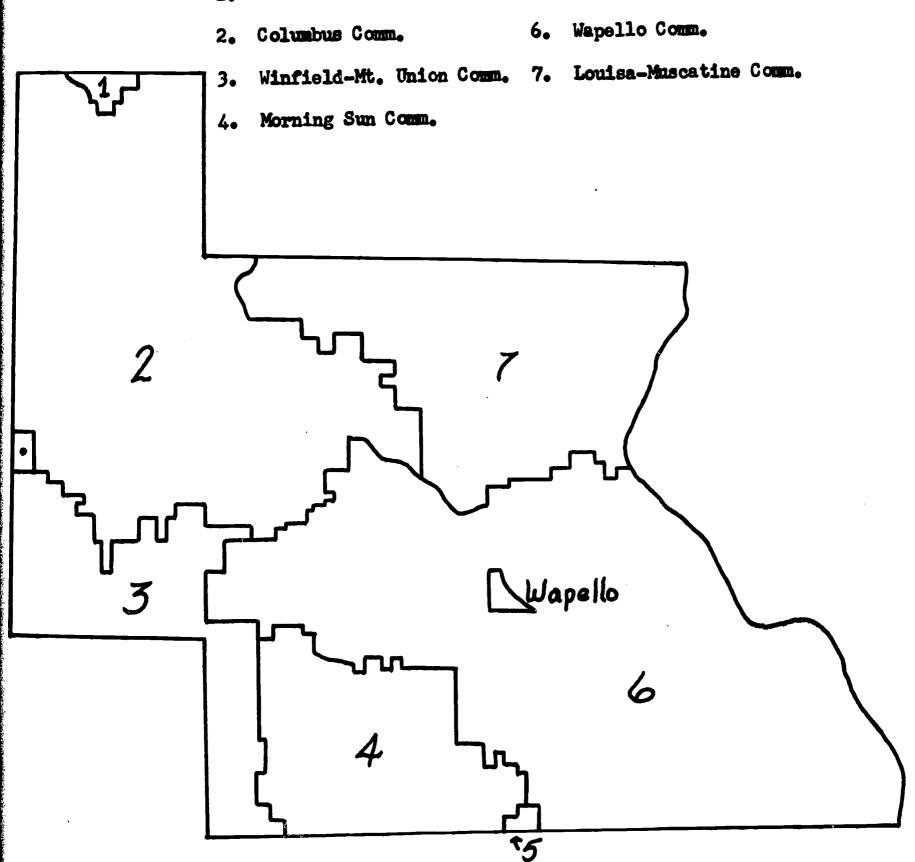
- or . Not in a High School District as of August 30, 1963
- 1. Columbus Comm.
- 2. Louisa-Muscatine Comm.
- 3. Muscatine Comm.
- 4. Bluegrass Comm.
- 5. Walcott Comm.

- 6. Durant Comm.
- 7. Wilton Comm.
- 8. West Liberty Comm.
- 9. Area No. 6 Comm.



LOUISA COUNTY IOWA scale: † in. = 1 mi.

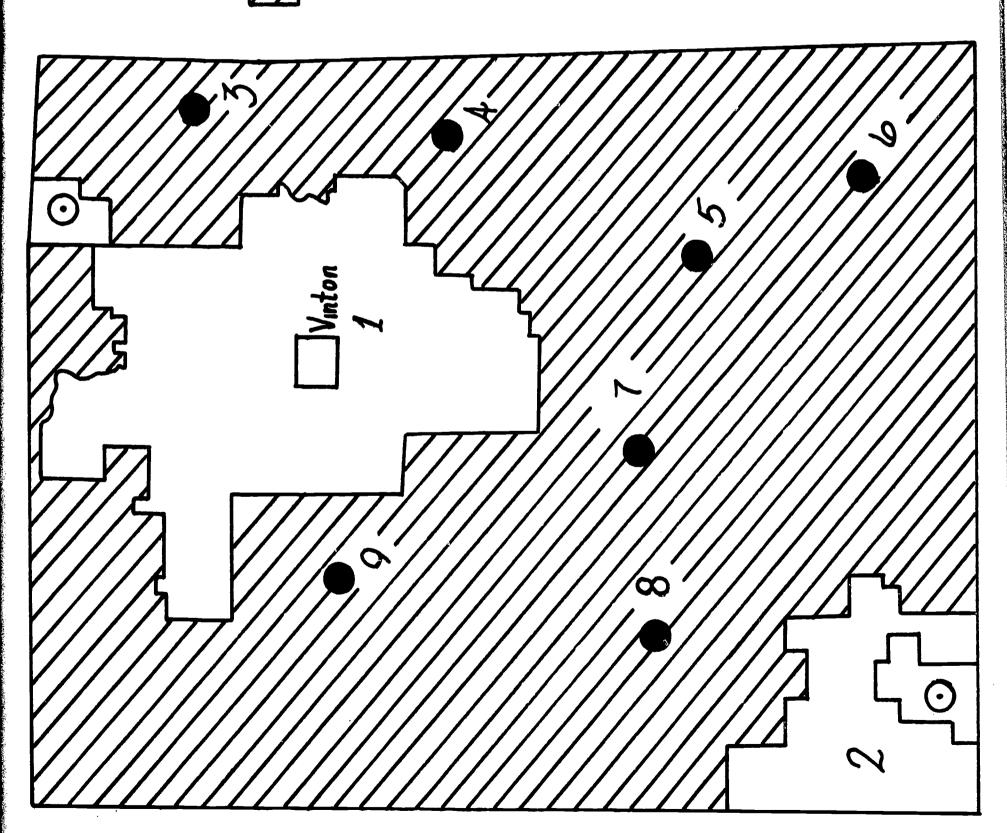
- or . Not in a High School District as of August 30, 1963
- 1. Lone Tree Comm.
- 5. Mediapolis Comm.



X ACC

Benton, Linn, Jones Cedar, Iowa, Johnson Clinton, Keokuk, Washington





BENTON COUNTY

N V

scale: ‡ in. = 1 mi.

Or . Not in a High School District as of August 30, 1963

- 1. Vinton Comm.
- 2. Belle Plaine Comm.
- 3. Urbana Con.
- 4. Shellsburg Con.
- 5. Newhall Con.
- 6. Norway Con.
- 7. Van Horne Con.
- 8. Keystone Con.
- 9. Garrison Con.

Not in a High School District as of August 30, 1963 LINN COUNTY Central City Comm. Marton Rural Comm. Cedar Rapids Com. Mount Vernon Coun. Center Point Con-Springville Come. Monticello Comm. Troy Mills Con. Alburnett Comm. 10. Anamosa Com. College Com. Marion Ind. Walker Con. Coggon Com. Solon Comm. • to (•) ż 12. 13. 15. ä ä % • ω - Cedar Rapids

scale: to = 1 mi.

In an Independent or Consolidated High School District

Lisbon Con. 16.

JONES COUNTY IOWA

scale: in = 1 mi.

In an Independent or Consolidated High School District

Anamosa Comm.

Monticello Comm.

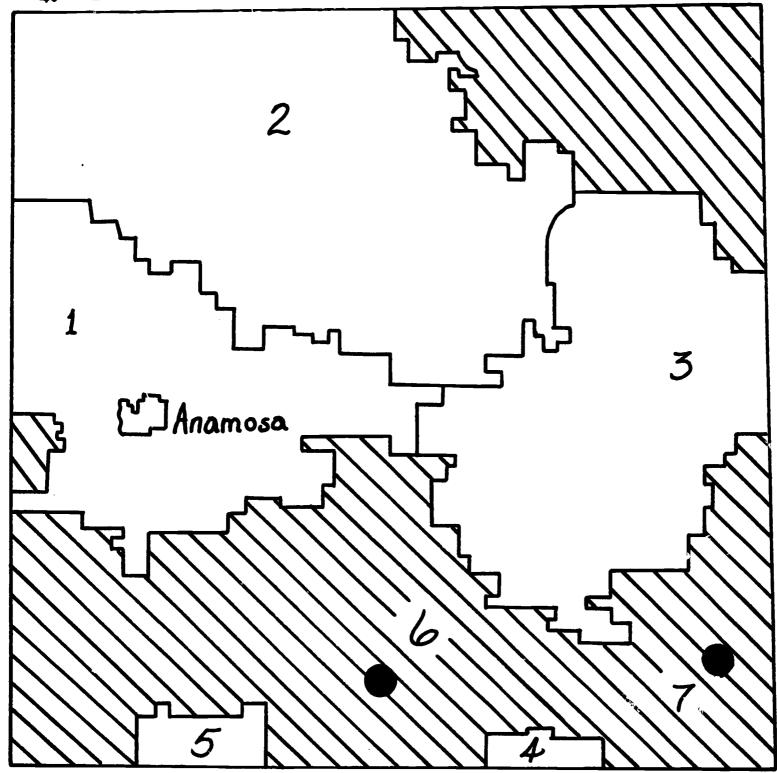
Olin Con.

5. Lincoln Comm.

Midland Comm.

7. Oxford Junction Con.

Clarence Comm.





CEDAR COUNTY scale: 4 = 1 mi.

or · Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

Wilton Comm.

Durant Comm.

Bennett Comm.

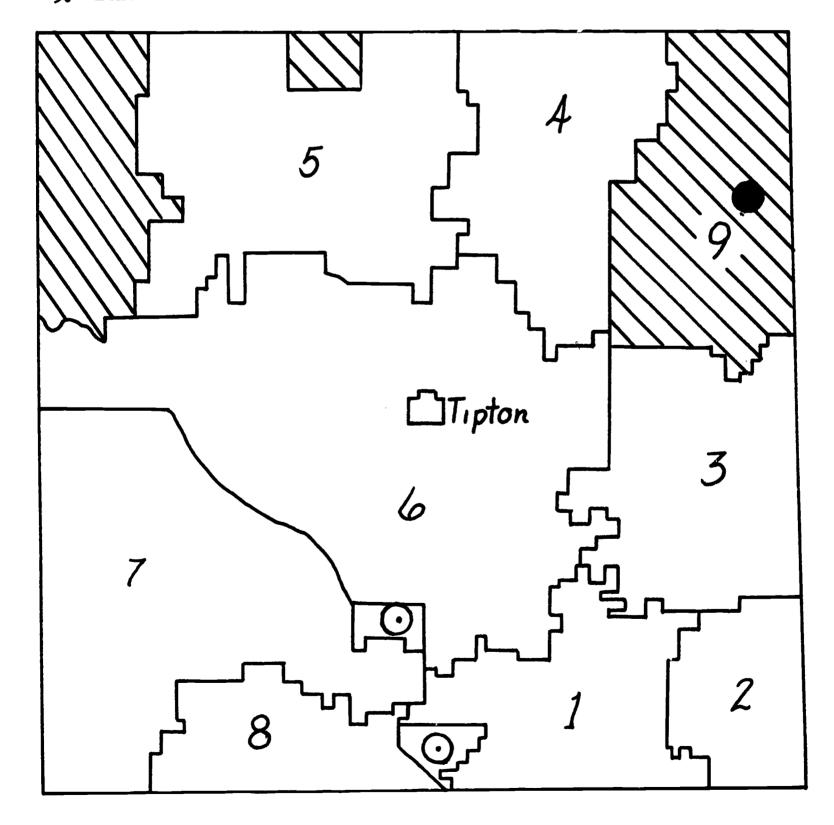
Clarence Comm. Lincoln Comm.

6. Tipton Comm.

West Branch Comm.

8. West Liberty Comm.

Lowden Comm.





IOWA COUNTY

scale: $\frac{1}{4}$ = 1 mi.

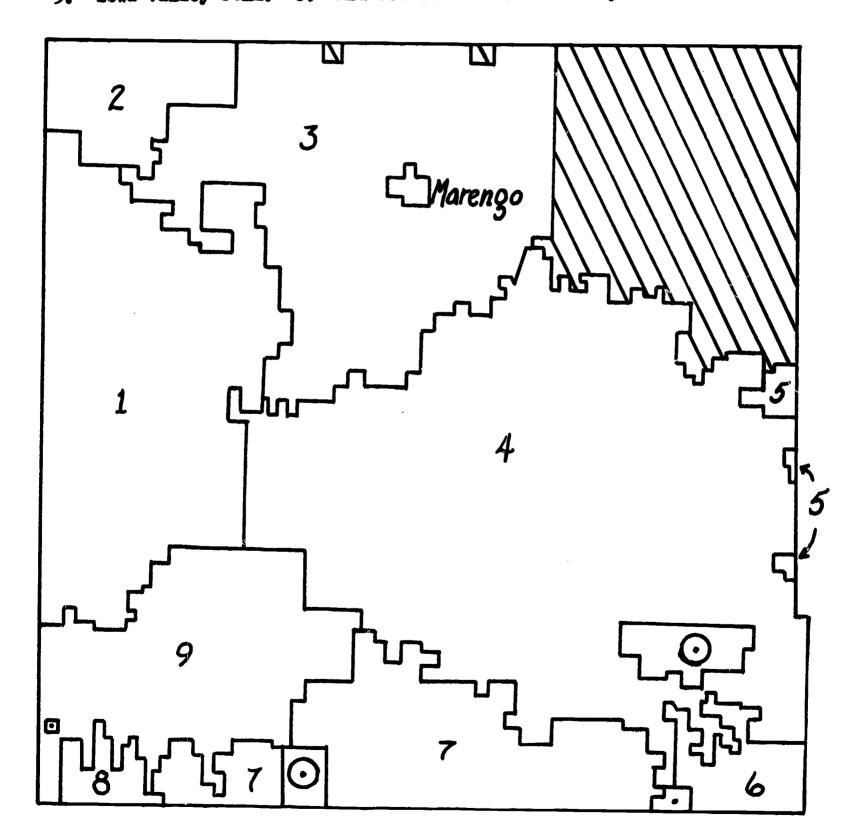
or . Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

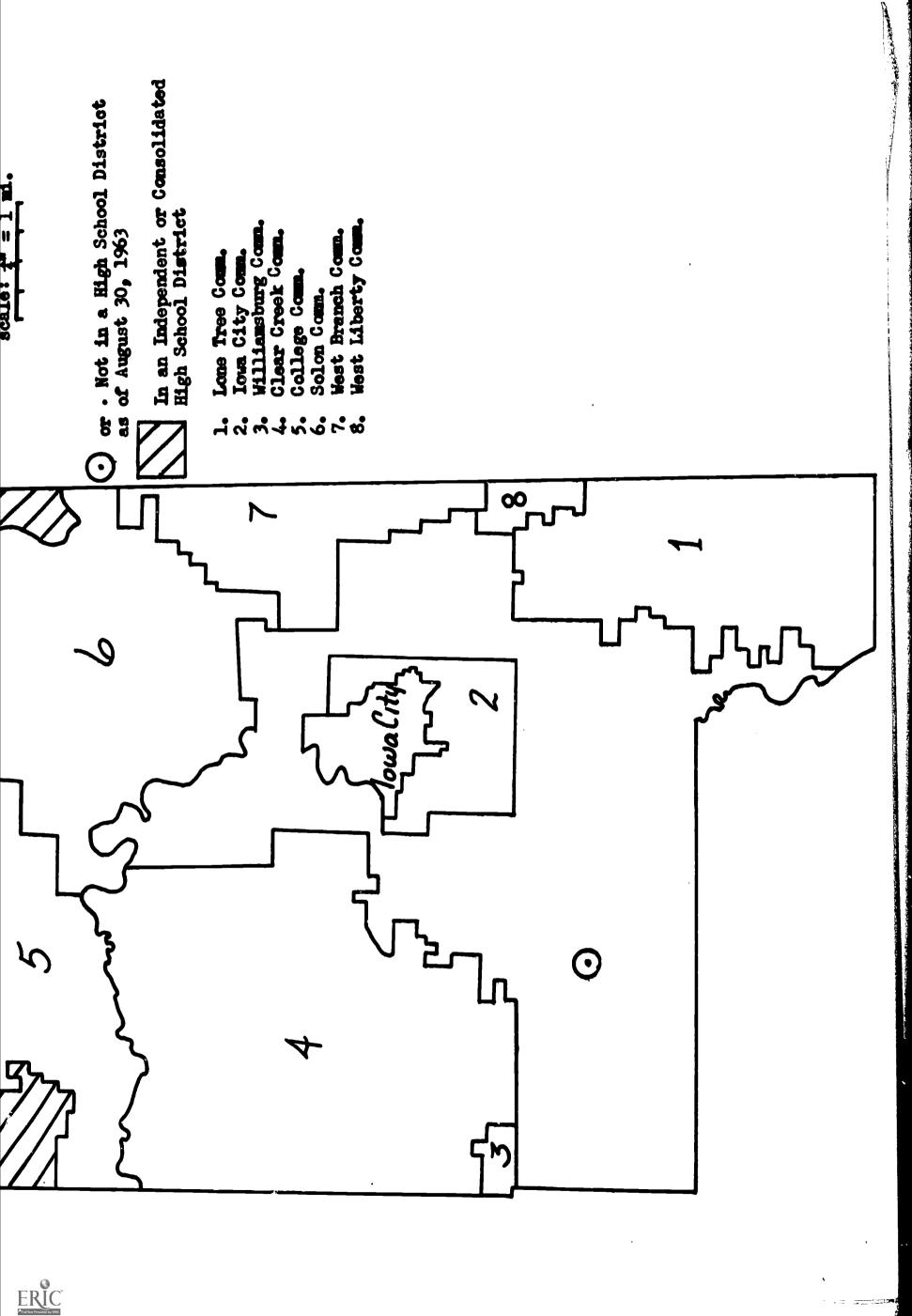
1. H L V Comm. 4. Williamsburg Comm. 7. English Valleys Comm.

2. Belle Plaine Comm. 5. Clear Creek Comm. 8. Tri County Comm.

3. Iowa Valley Comm. 6. Mid Prairie Comm. 9. Deep River-Millersburg



ERIC Fruil Text Provided by ERIC



CLINTON COUNTY

 $\widehat{\mathbb{G}}$

4 " = 1 mi. scale:

Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District ation Comm.

Lost Nation Comm.

Northeast Com. Delwood Comm.

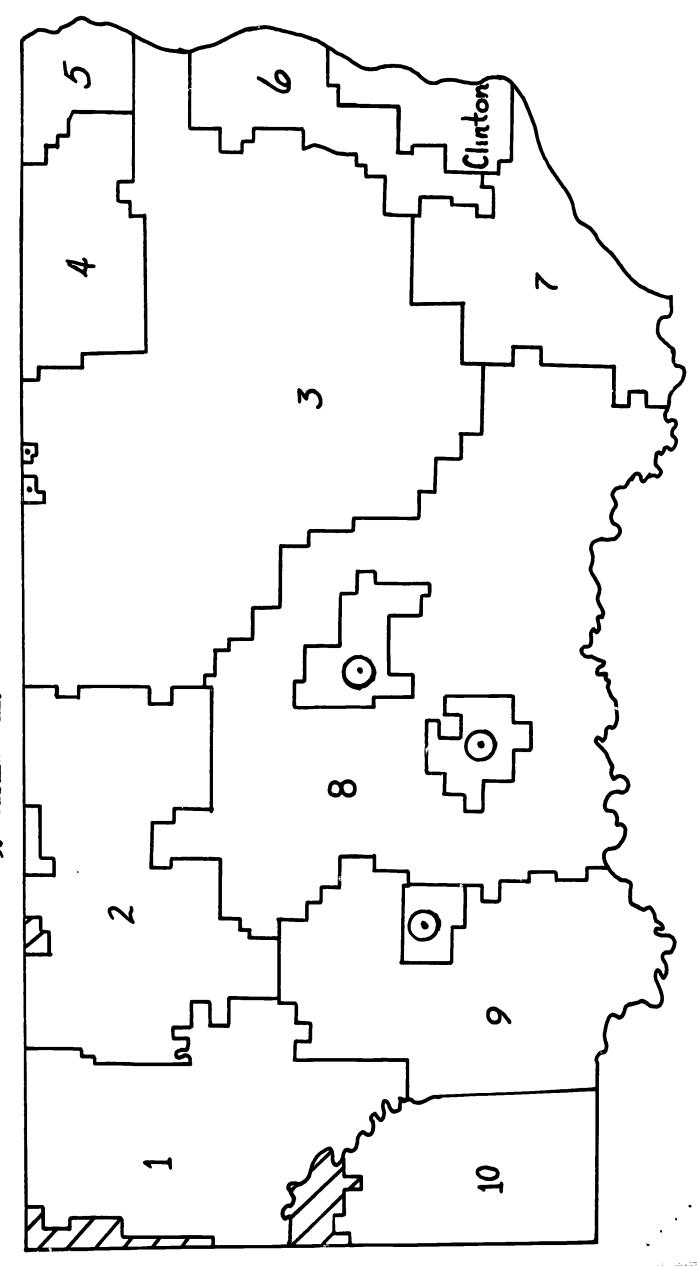
Sabula Comm. Miles Comm.

Camenche Com.

Central Clinton Comm.

Calamus Comm.

Wheatland Comm.



KEOKUK COUNTY AWOI

scale: $\frac{1}{4}$ = $\frac{1}{2}$ mi.

or . Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

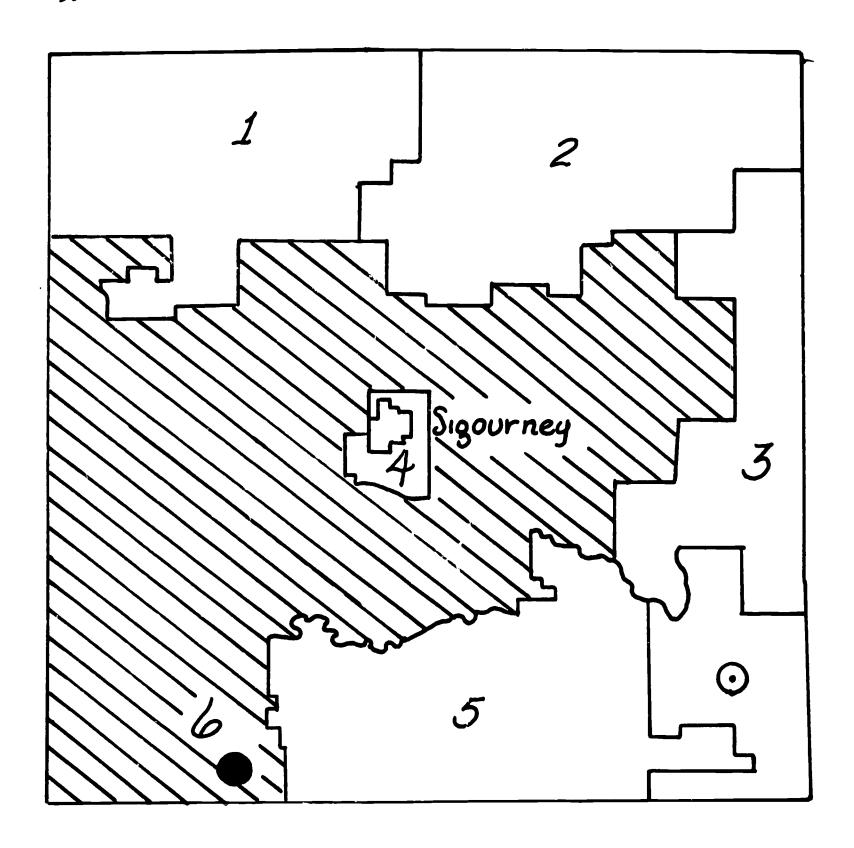
Tri County Comm.
 English Valleys Comm.

3. Keota Comm.

4. Sigourney Comm.

5. Pekin Com.

6. Hedrick Con.

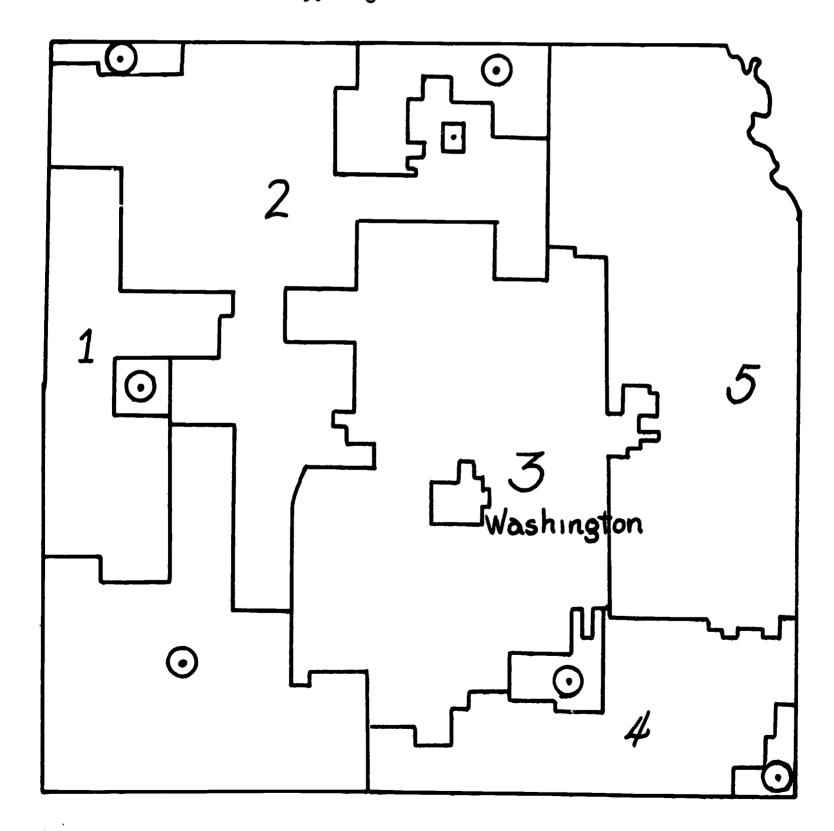




WASHINGTON COUNTY

scale: $\frac{1}{4}$ " = 1 mi.

- or . Not in a High School District as of August 30, 1963
 - 1. Keota Com.
 - 2. Mid Prairie Comm.
 - 3. Washington Comm.
 - 4. Waco Comm.
 - 5. Highland Comm.



XI ACC

Boone, Story, Guthrie Dallas, Polk, Jasper Adair, Madison, Warren Marion, Mahaska



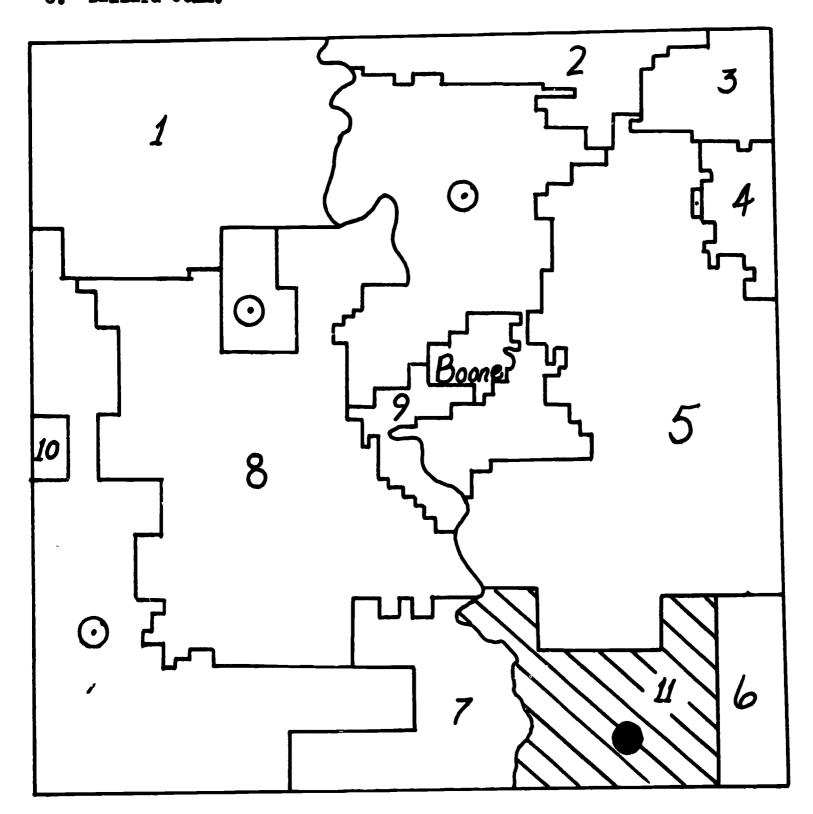
BOONE COUNTY

|OWA scale: 1 = 1 mi.

or . Not in a High School District as of August 30, 1963

- 1. Grand Comm.
- 2. Stratford Comm.
- 3. Story City Comm.
- 4. Gilbert Comm.
- 5. United Comm.
- 6. Ballard Com.

- 7. Woodward Comm.
- 8. Ogden Comm.
- 9. Boone Comm.
- 10. East Greene Comm.
- 11. Madrid Ind.



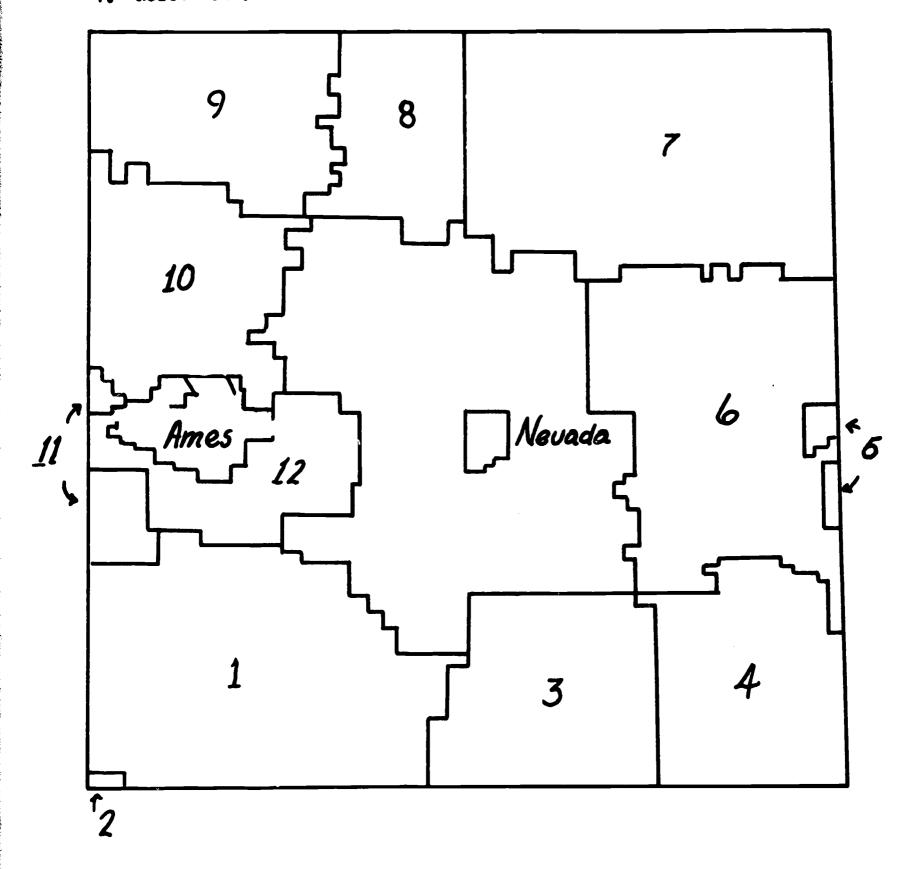


STORY COUNTY

scale: | " = 1 mi.

- Ballard Comm.
- North Polk Com.
- Maxwell Come 3.
- Collins Comm.
- West Marshall Comm.
- Colo Comm.
- Mesco Comm.

- Roland Comm.
- Story City Comm.
- 10.
- United Comm. 11.
- Ames Comm. 12.
- Nevada Com.

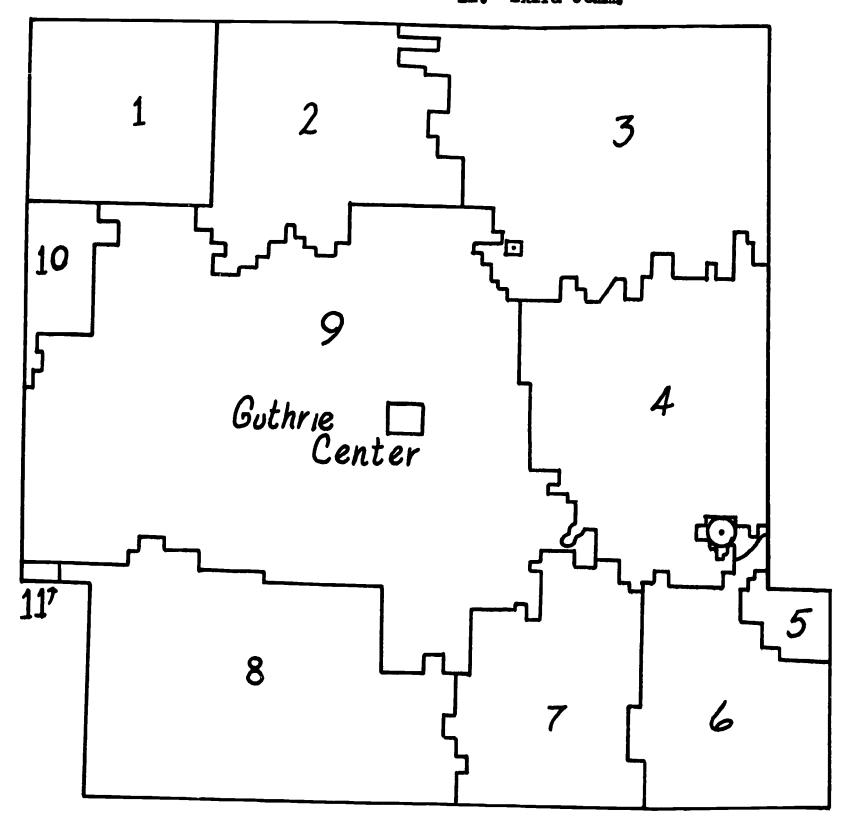


GUTHRIE COUNTY

scale: † in. = 1 mi.

- or . Not in a High School District as of August 30, 1963
- 1. Coon Rapids Comm.
- 2. Bayard Comm.
- 3. Yale-Jamaica-Bagley Comm.
- 4. Panora-Linden Comm.
- 5. Dexfield Comm.

- 6. Stuart Comm.
- 7. Menlo Comm.
- 8. Adair-Casey Comm.
- 9. Guthrie Center Comm.
- 10. Audubon Comm.
- 11. Exira Comm.



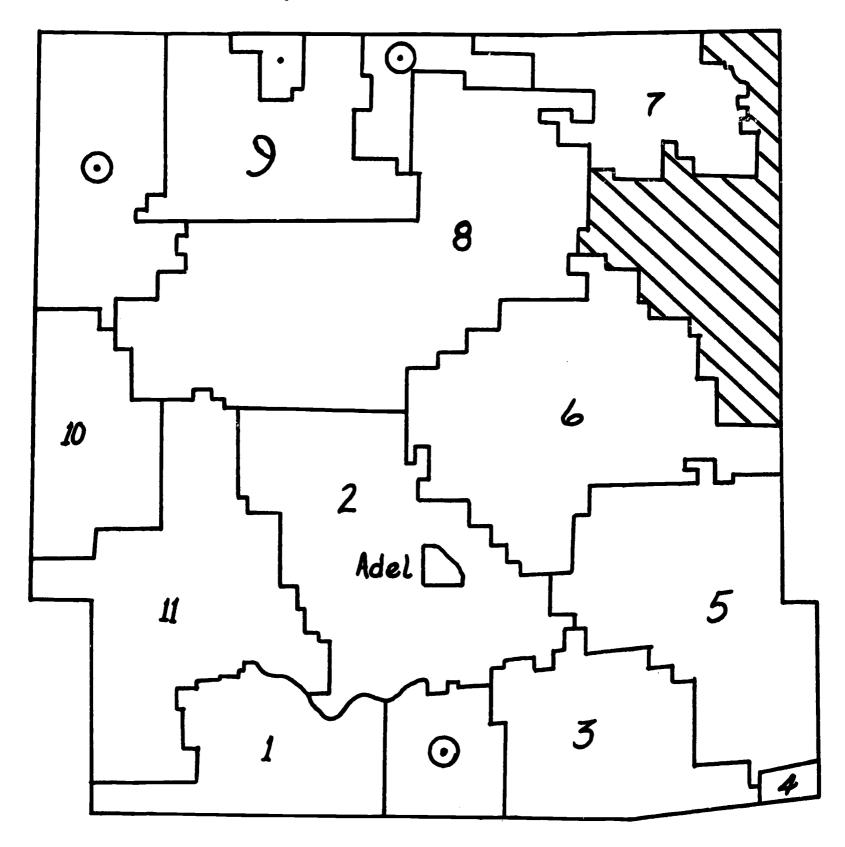


DALLAS COUNTY

scale: † in. = 1 mi.

- or . Not in a High School District as of August 30, 1963
 - 1. Earlham Comm.
 - 2. Adel Comm.
 - 3. Van Meter Comm.
 - 4. West Des Moines Comm.
 - 5. Waukee Com.
 - 6. Dallas Center Comm.

- 7. Woodward Comm.
- 8. Central Dallas Comm.
- 9. Perry Comm.
- 10. Panora-Linden Comm.
- 11. Dexfield Comm.



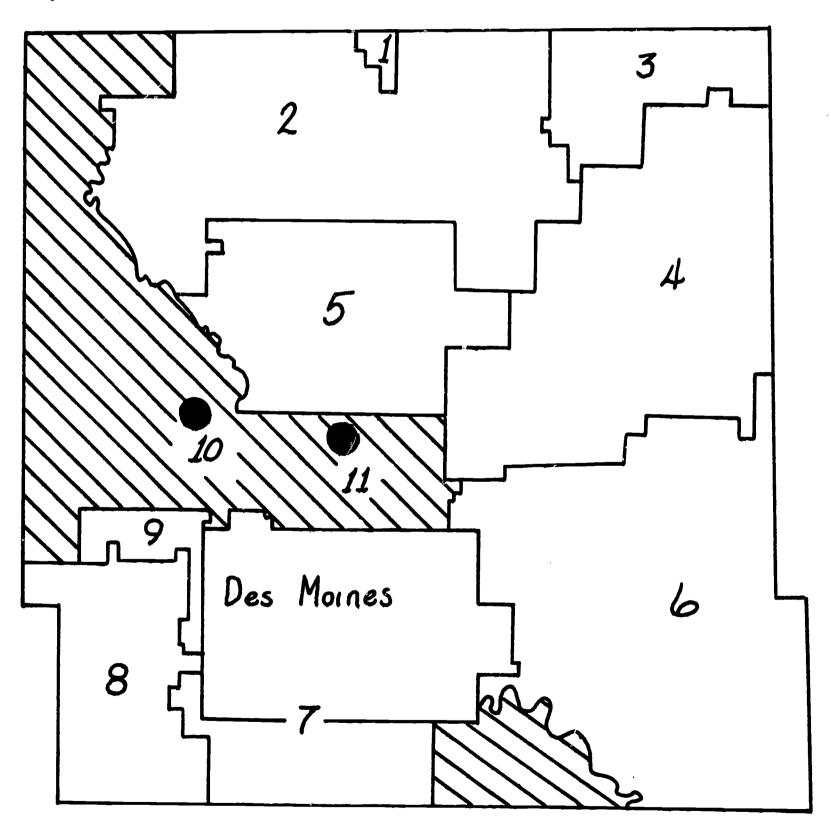


POLK COUNTY

scale: $\frac{1}{2}$ = 1 mi.

- 1. Ballard Comm.
- 2. North Polk Comm.
- 3. Maxwell Comm.
- 4. Bondurant-Farrar Comm.
- 5. Ankeny Comm.
- 6. Southeast Polk Comm.

- 7. Des Moines Ind. Comm.
- 8. West Des Moines Comm.
- 9. Urbandale Comm.
- 10. Johnston Con.
- 11. Saydel Con.





Or. Not in a High School District as of August 30, 1963 Bondurant-Farrar Com. Grinnell-Newburg Comm. ∞ Baxter Comm. Collins Comm. Newton Comm. \odot ង្កង Lynnville-Sully Coum. Southeast Polk Comm. Prairie City Comm. New Monroe Comm. Pella Comm. JASPER COUNTY scale 4 in. = 1 mi. Mingo Comm. Colfax Comm. 4

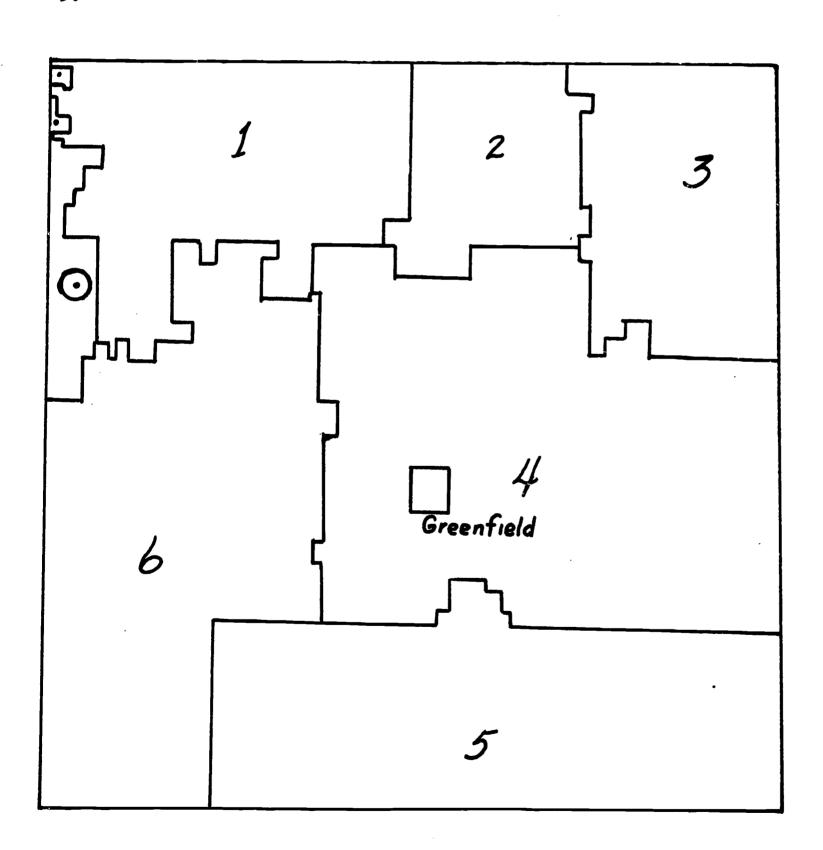
ERIC Full Text Provided by ERIC

ADAIR COUNTY

scale: $\frac{1}{4}$ = 1 mi.

- or. Not in a High School District as of August 30, 1963
- 1. Adair-Casey Comm.
- 2. Menlo Comm.
- 3. Stuart Comm.

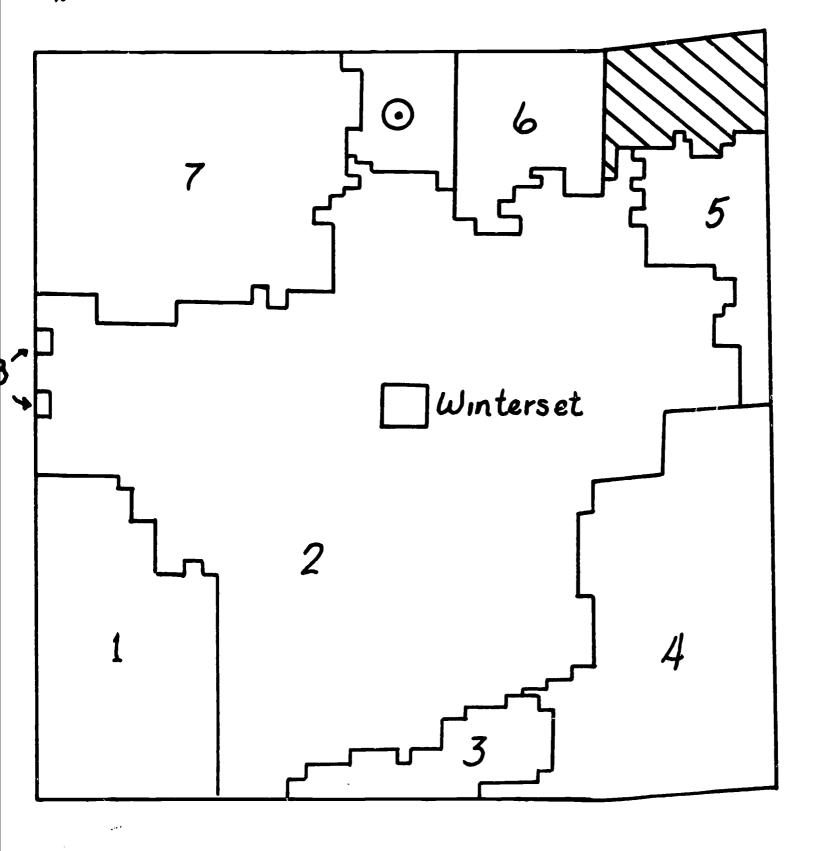
- 4. Greenfield Comm.
- 5. Orient-Macksburg Comm.
- 6. Bridgewater-Fontanelle



MADISON COUNTY 1 OWA soale: 1 in, = 1 mi.

or . Not in a High School District as of August 30, 1963

- 1. Orient Macksburg Comm.
- 2. Winterset Com.
- 3. East Union Comm.
- 4. Interstate 35 Comm.
- 5. Martensdale-St. Mary's Comm.
- 6. Van Meter Comm.
- 7. Earlham Com.
- 8. Greenfield Comm.



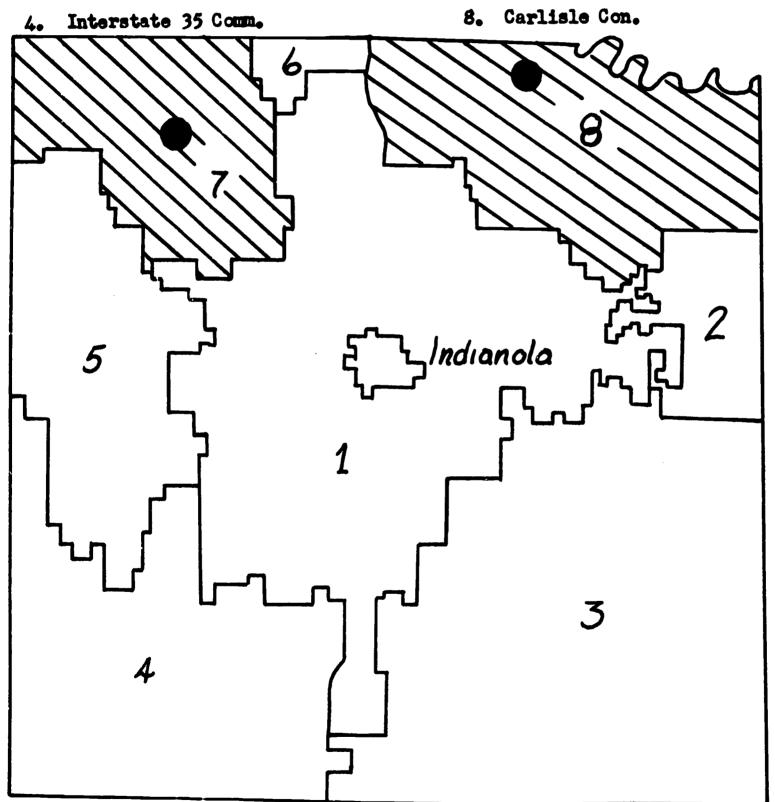


WARREN COUNTY IOWA

scale: | H = 1 mi.

- Indianola Com.
- Pleasantville Comm.
- South East Warren Co.

- 5. Martensdale-St. Marys Comm.
- 6. Des Moines Ind. Comm.
- Norwalk Con.



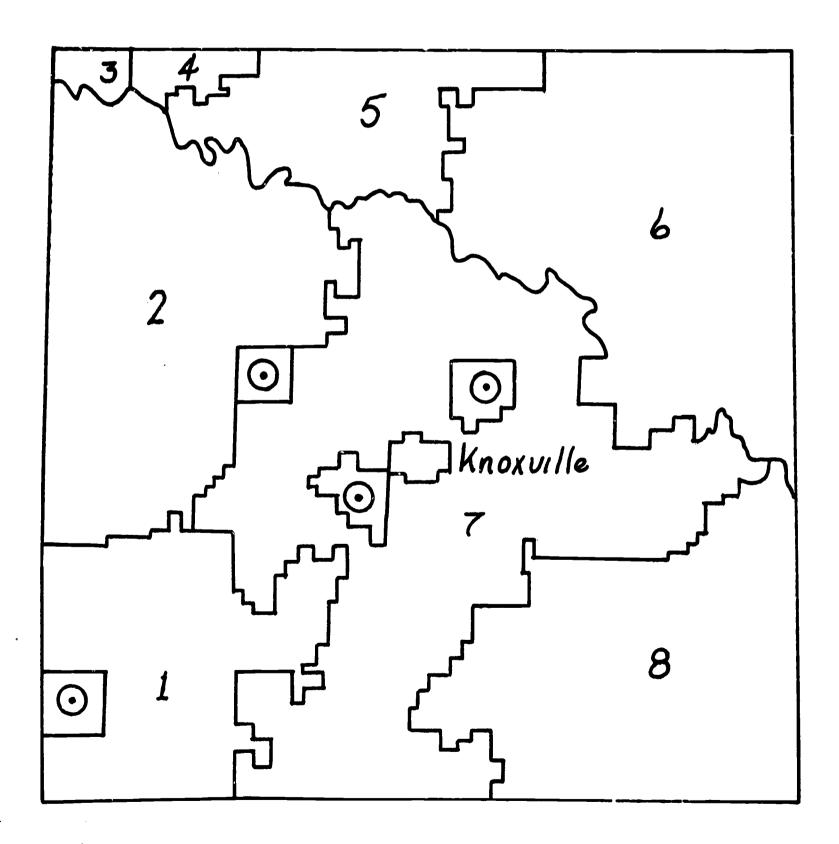


MARION COUNTY IOWA

scale: $\frac{1}{2}$ = 1 mi.

- or. Not in a High School District as of August 30, 1963
 - 1. Melcher-Dallas Comm.
 - 2. Pleasantville Comm.
- 3. Southeast Polk Comm.
- 4. Prairie City Comm.

- 5. New Monroe Comm.
- 6. Pella Comm.
- 7. Knoxville Comm. 8. Twin Cedars Comm.





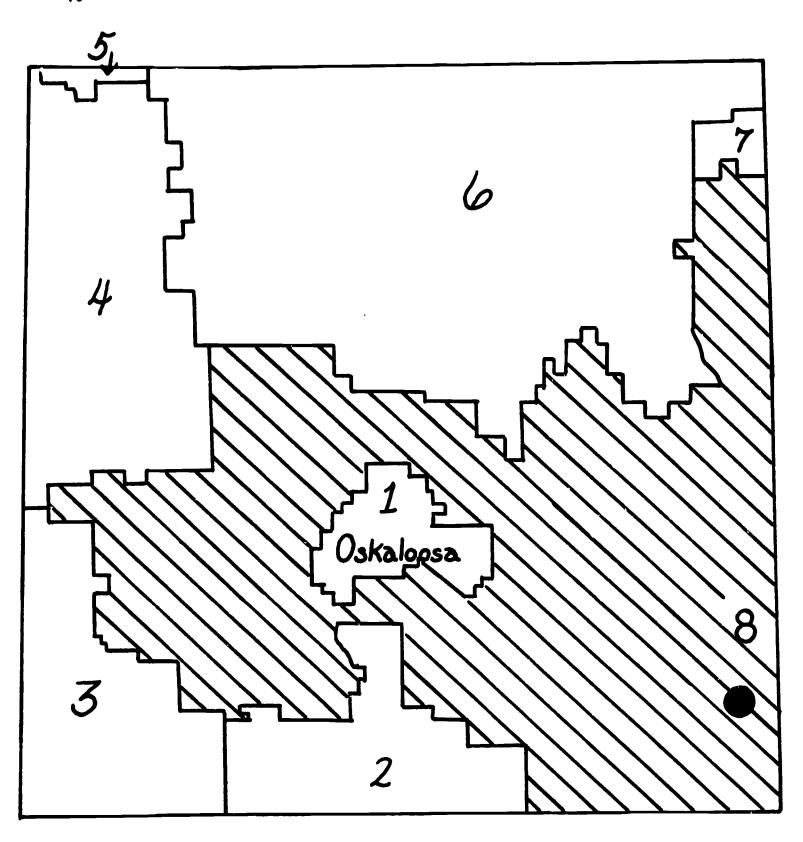
MAHASKA COUNTY

scale: $\frac{1}{4}$ " = 1 mi.



- 1. Oskaloosa Comm.
- 2. Eddyville Comm.
- 3. Twin Cedars Comm.
- 4. Pella Comm.

- 5. Lynnville-Sully Comm.
- 6. North Mahaska Comm.
- 7. Tri County Comm.
- 8. Fremont Ind.





XII AVS

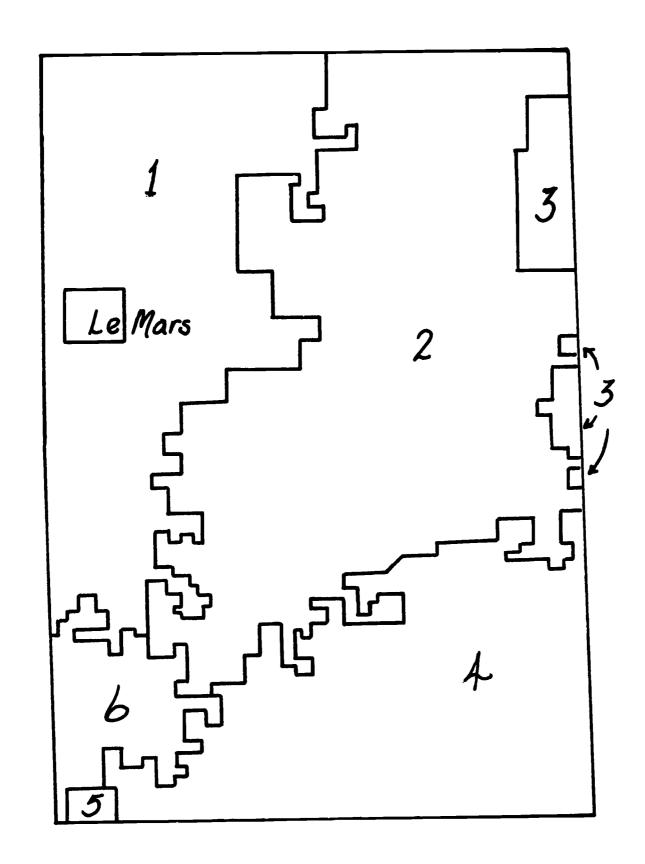
Plymouth, Cherokee, Woodbury Ida, Monona, Crawford



PLYMOUTH COUNTY (EAST) IOWA

scale: $\frac{1}{4}^n = 1$ mi.

- 5. Lawton Comm.
- 6. Hinton Comm.
- 7. Westfield Comm.
- 8. Akron Comm.
- 9. West Sioux Comm.



PLYMOUTH COUNTY (WEST)

or . Not in a High School District as of August 30, 1963

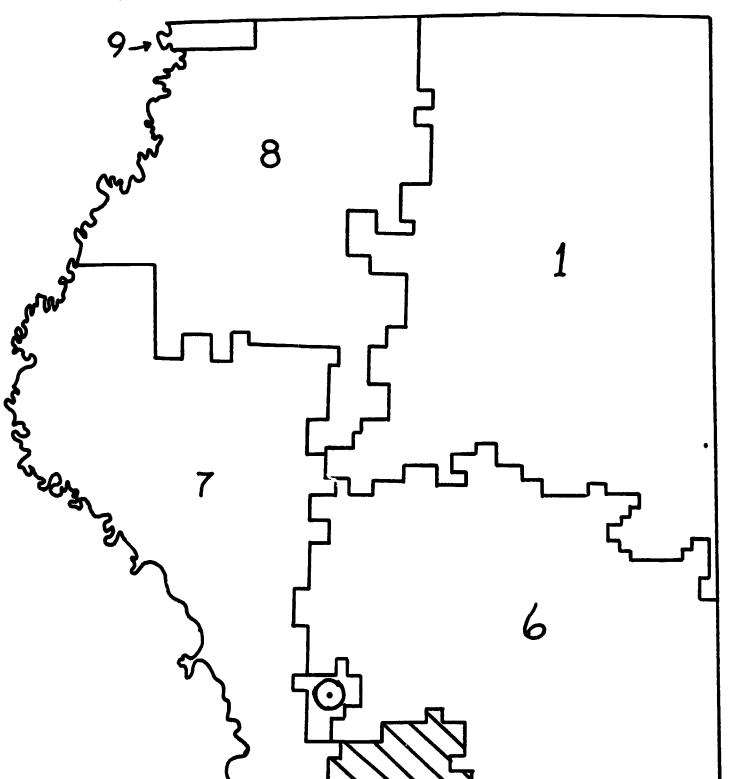
In an Independent or Consolidated High School District

1. LeMars Comm.

2. Remsen-Union Comm.

3. Marcus Comm.

4. Kingsley-Pierson Comm.





CHEROKEE COUNTY IOWA

scale: $\frac{1}{4}$ = 1 mi.

or Not in a High School District as of August 30, 1963 In an Independent or Consolidated High School District

Sutherland Comm.

Paullina Comm.

3. Marcus Comm.

Kingsley-Pierson Comm.

Willow Comm.

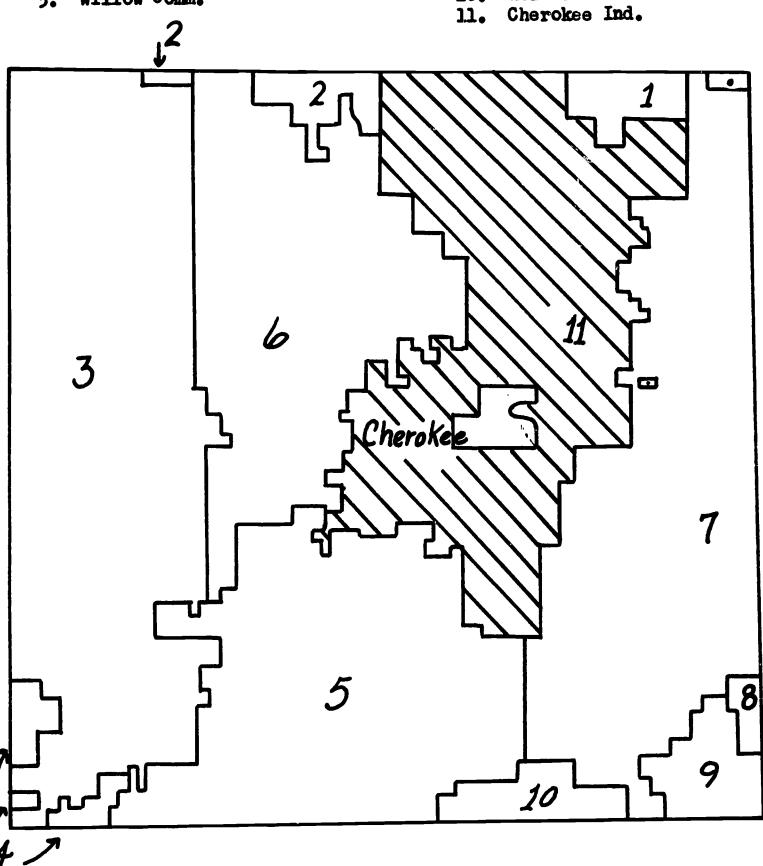
Meriden-Cleghorn Comm.

Aurelia Comm.

8. Alta Comm.

9. Galva Comm.

10. Holstein Comm.

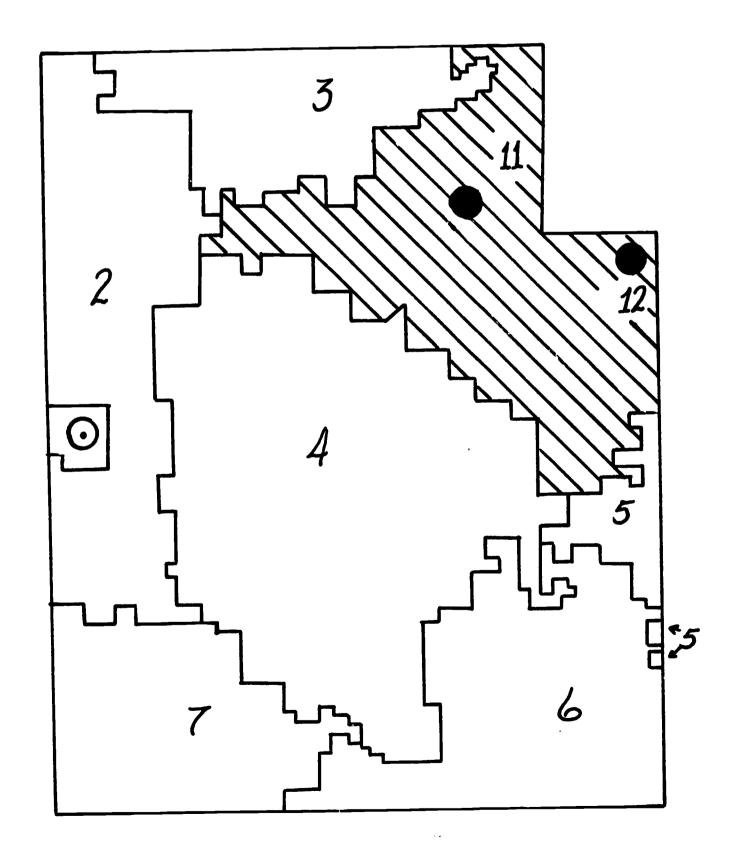




WOODBURY COUNTY

IOWA scale: ♣ 1 mi.

- 5. Battle Creek Comm.
- 6. Maple Valley Comm.
- 7. Westwood Comm.
- 8. Sergeant Bluff-Luton Comm.
- 9. Bronson Comm.
- 10. Sioux City Ind.
- 11. Correctionville Ind.
- 12. Cushing Con.



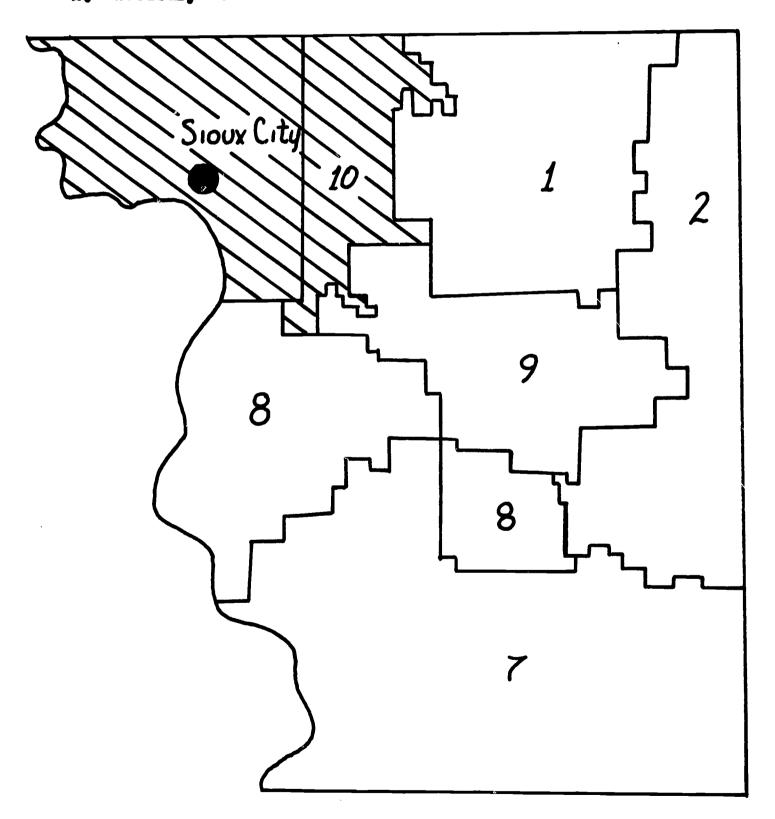


WOODBURY COUNTY

scale: $\frac{10\text{WA}}{4}$ = 1 mi.

or . Not in a High School District as of August 30, 1963 In an Independent or Consolidated High School District

- Lawton Comm.
- Woodbury Central Comm.
- Kingsley-Pierson Comm.
 Anthon-Oto Comm.





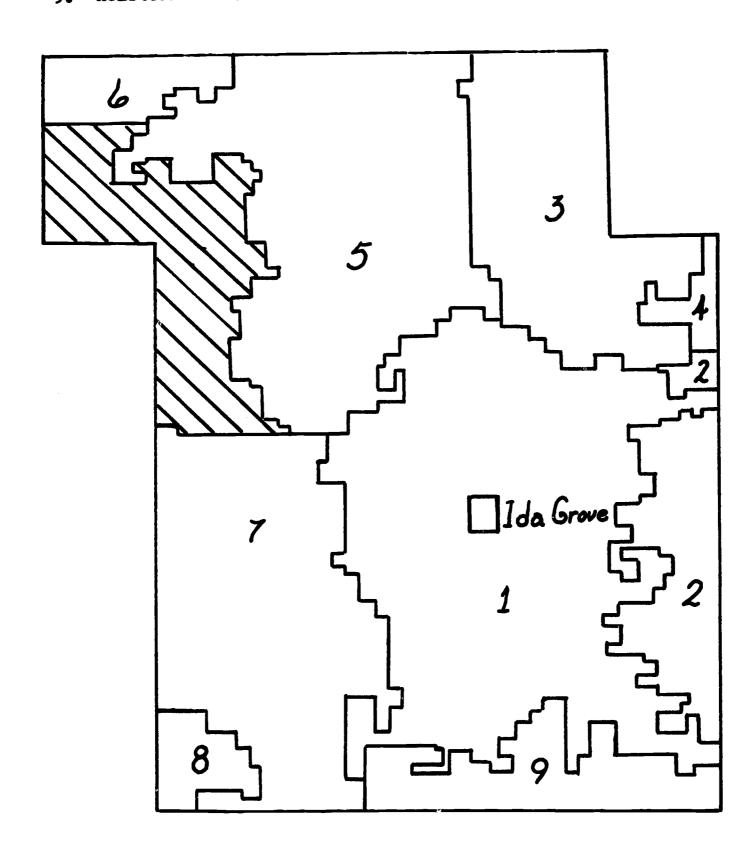
IDA COUNTY IOWA

scale: $\frac{1}{4}$ " = 1 mi.

In an Indepe

- 1. Ida Grove Comm.
- 2. Odebolt-Arthur Comm.
- 3. Galva Comm.
- 4. Schaller Comm.
- 5. Holstein Comm.

- 6. Willow Comm.
- 7. Battle Creek Comm.
- 8. Maple Valley Comm.
- 9. Schleswig Comm.





MONONA COUNTY

or . Not in a High School District as of August 30, 1963

Scale: 4"=1 mi. East Monone Comm.

Woodbine Com.

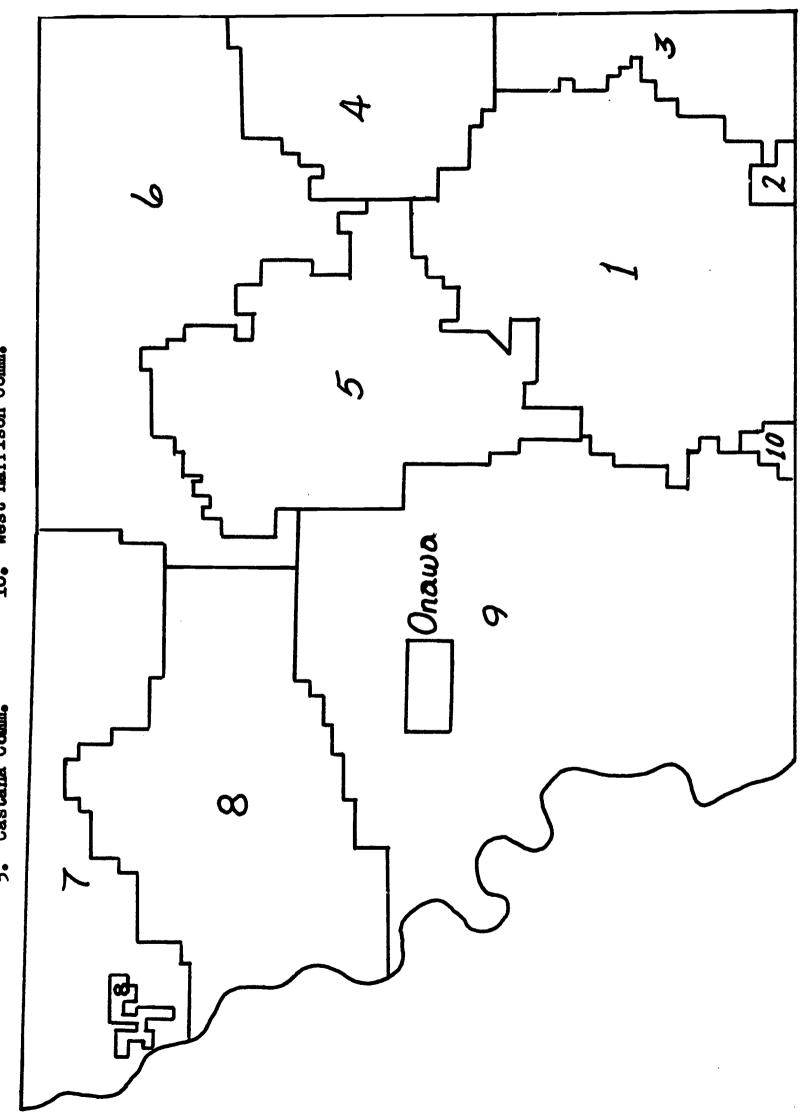
Castana Comm.

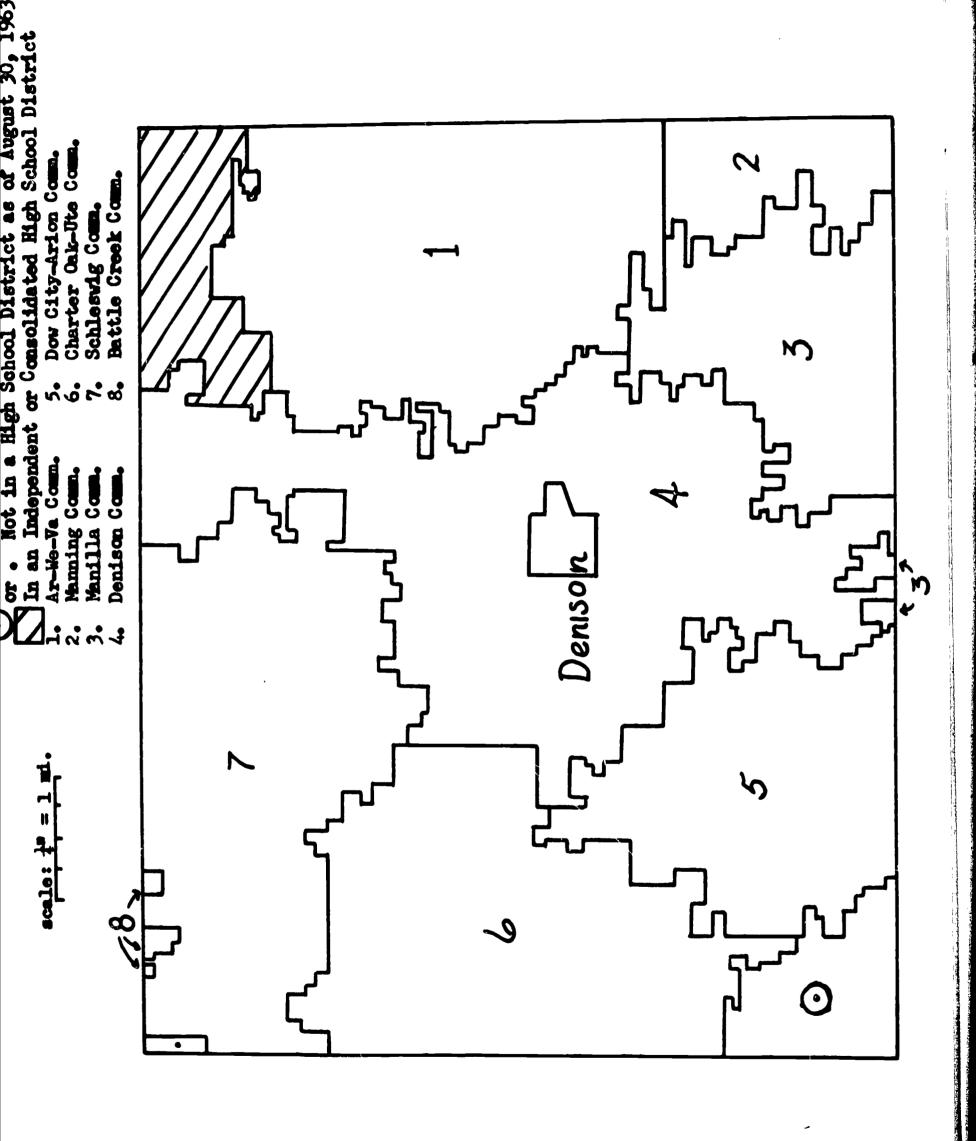
Dumlap Comm. Charter Oak Comm.

Maple Valley Comm.

Westwood Comm.

West Harrison Comm. Whiting Comm. West Monona Comm. 96.00





XIII ACC

Harrison, Shelby, Audubon Guthrie, Pottawattamie, Cass Mills, Fremont, Page



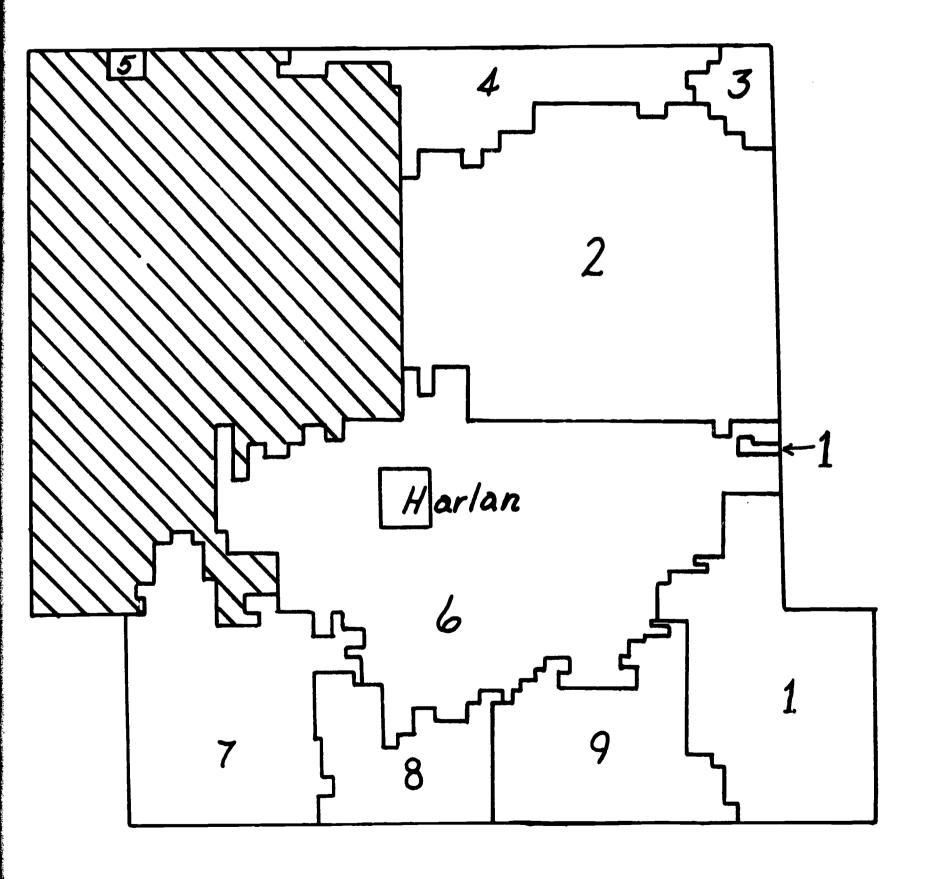
Missouri Valley Ind. 4. Logan-Magnolia Comm. West Harrison Com. Tri Center Com. Woodbine Com. 1. Dumlap Com. In an Independent or Consolidated High School District Not in a High School District as of August 30, 1963 OLogan CV Scale: ‡" = 1 mi . io

ERIC Full Text Provided by ERIC

SHELBY COUNTY

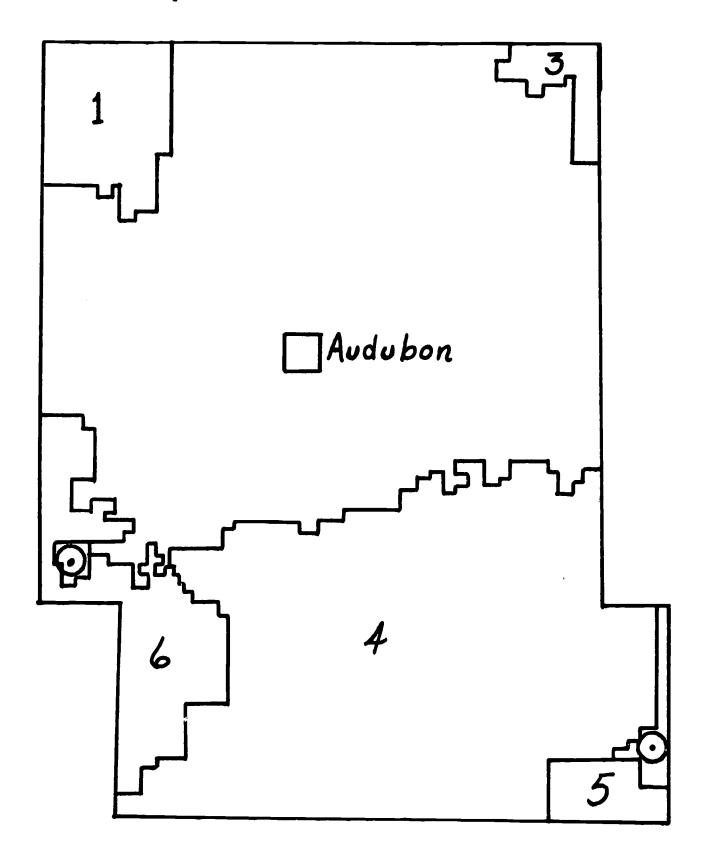
Scale: | = 1 mi.

- Elk Horn-Kimballton Comm.
- Irwin Comm.
- 3. Manning Comm.
- Manilla Comm.
 Dow City-Arion Comm.
- 6. Harlan Comm.
- 7. Shelby Comm. 8. Avoha Comm.
- 9. Walnut Comm.



AUDUBON COUNTY IOWA scale: ‡ " = 1 mi.

- or . Not in a High School District as of August 30, 1963
- 1. Manning Comm.
- 4. Exira Comm.
- 2. Audubon Comm.
- 5. Anita Comm.
- 3. Coon Rapids Com.
- 6. Elk Horn-Kimballton Comm.





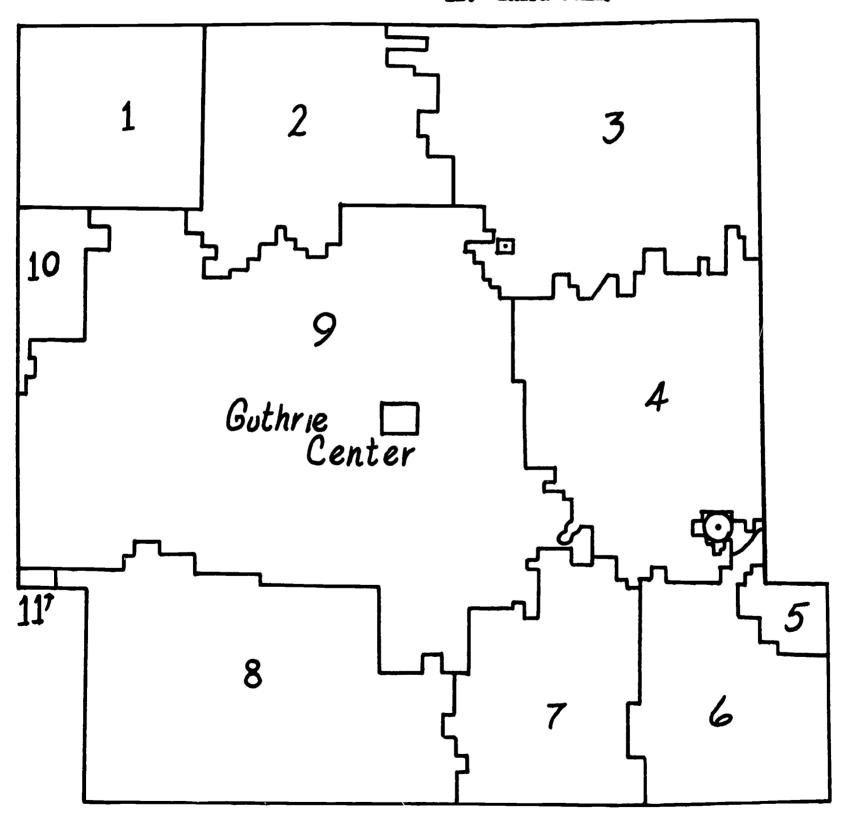
GUTHRIE COUNTY

scale: † in. = 1 mi.

or. Not in a High School District as of August 30, 1963

- 1. Coon Rapids Comm.
- 2. Bayard Comm.
- 3. Yale-Jamaica-Bagley Comm.
- 4. Panora-Linden Comm.
- 5. Dexfield Comm.

- 6. Stuart Comm.
- 7. Menlo Comm.
- 8. Adair-Casey Comm.
- 9. Guthrie Center Comm.
- 10. Audubon Comm.
- 11. Exira Comm.





POTTAWATTAMIE COUNTY (WEST) IOW A

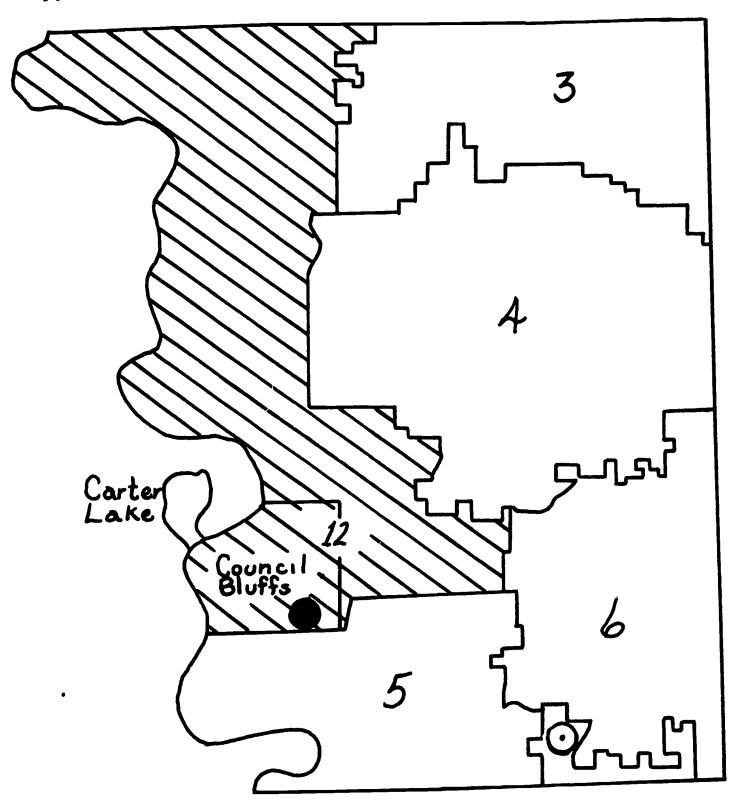
scale: $\frac{1}{4}$ = 1 mi.

or. Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

- 1. Walnut Comm.
- 2. Ayoha Comm.
- 3. Tri Center Comm.

- 4. Underwood Comm.
- 5. Lewis Central Comm.
- 6. Treynor Comm.



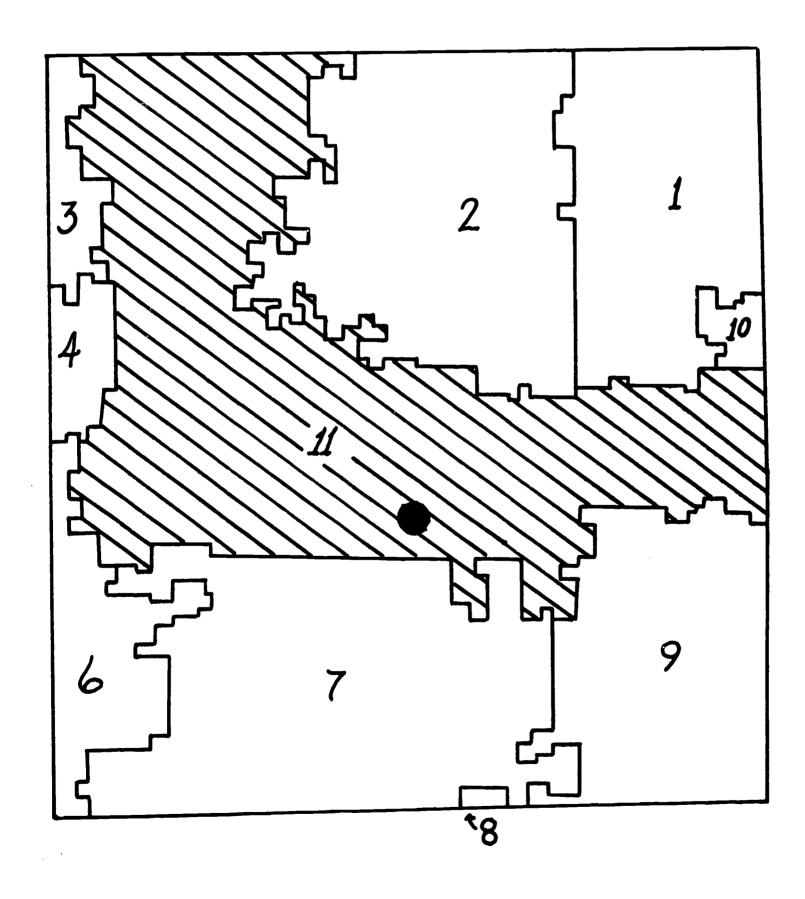


POTTAWATTAMIE COUNTY (EAST) IOWA

scale: $\frac{1}{4}$ n = 1 mi.

- 7. Carson-Macedonia Comm.
- 8. Red Oak Comm.
- 9. Griswold Comm.

- 10. Atlantic Comm.
- 11. Oakland Ind.
- 12. Council Bluffs Ind.



CASS COUNTY IOWA scale: * = 1 mi.

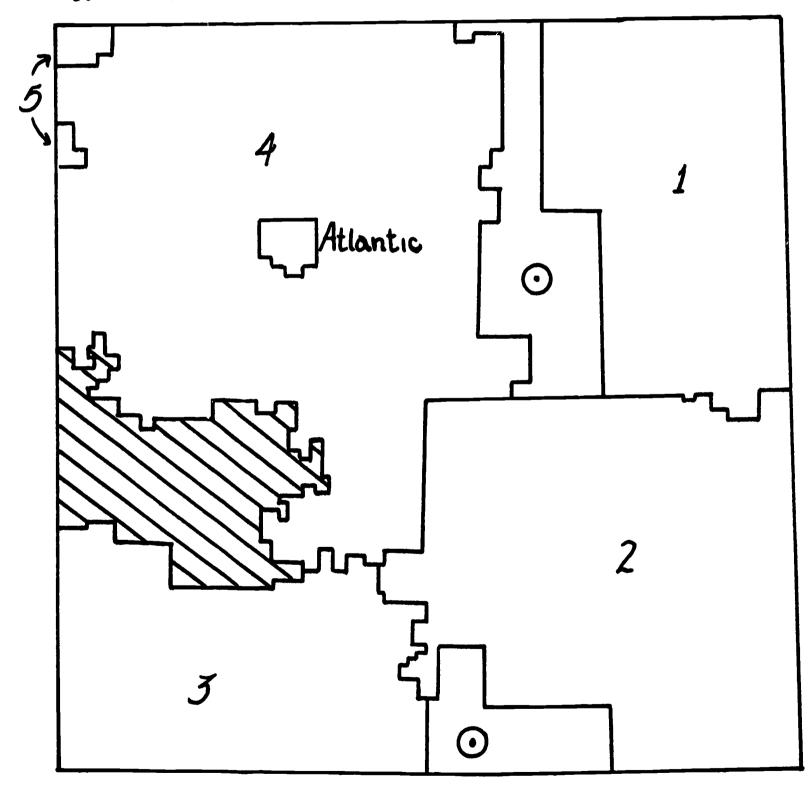
- or . Not in a High School District as of August 30, 1963
 - In an Independent or Consolidated High School District
 - 1. Anita Comm.

4. Atlantic Comm.

2. C and M Comm.

5. Walnut Comm.

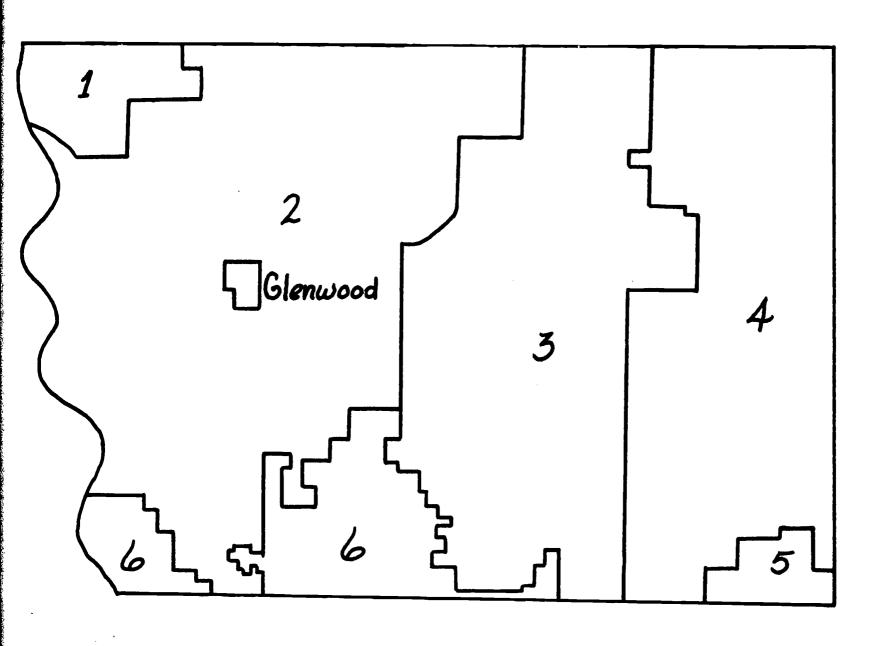
3. Griswold Comm.





MILLS COUNTY IOWA scale: * = 1 mi.

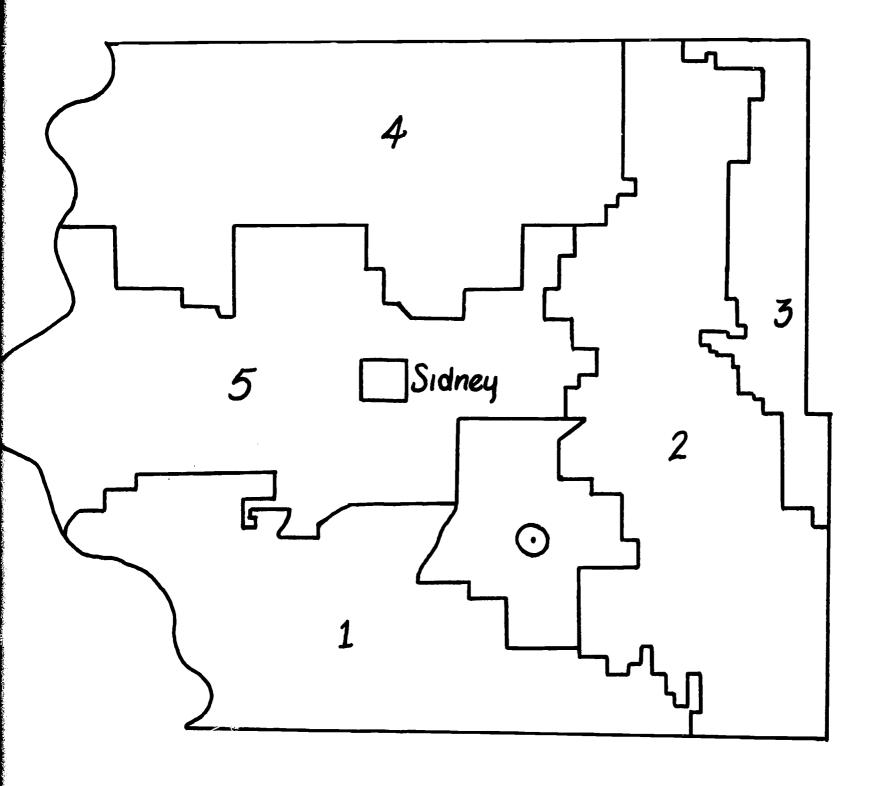
- 1. Lewis Central Comm.
- 2. Glenwood Comm.
- 3. Malvern Comm.
- 4. Nishna Valley Comm.
- 5. Shenandoah Comm.
- 6. Fremont Mills Comm.



FREMONT COUNTY

IOWA scale: ‡ " = 1 mi.

- and/or . Not in a High School District as of August 30, 1963
 - 1. Hamburg Comm.
 - 2. Farragut Comm.
 - 3. Shenandoah Comm.
 - 4. Fremont Mills Comm.
 - 5. Sidney Comm.





PAGE COUNTY | OWA | scale: \frac{1}{2} in. = 1 mi.

or . Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

1. Villisca Comm.

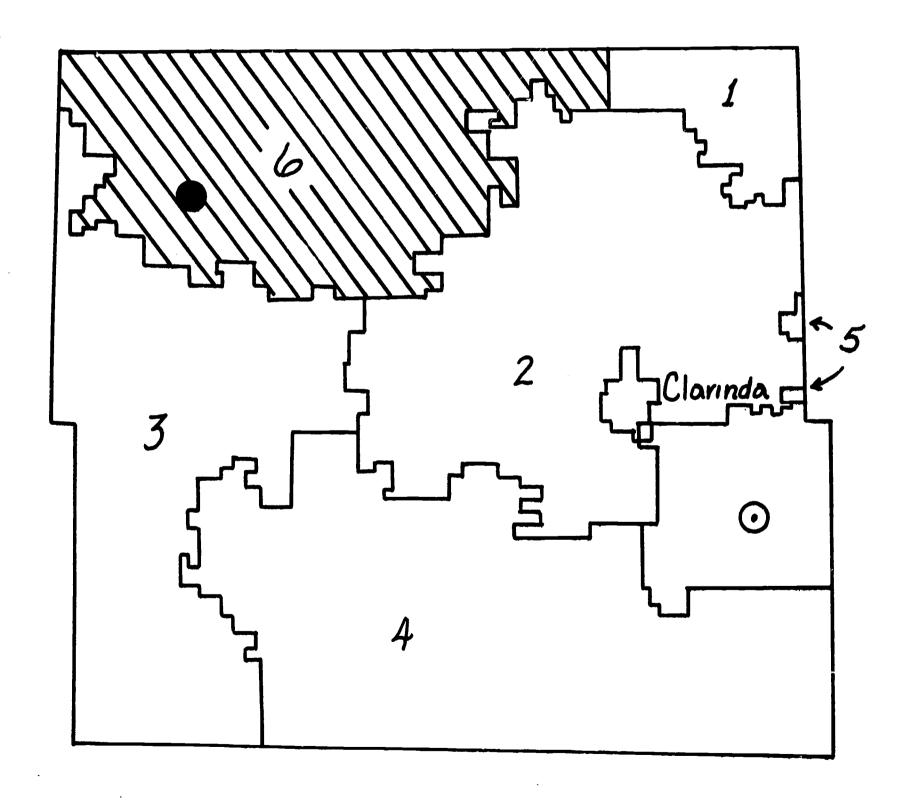
4. South Page Comm.

2. Clarinda Comm.

5. New Market Comm.

3. Shenandoah Comm.

6. Essex Ind.



XIV ACC

Adair, Adams, Union Clarke, Montgomery, Taylor Ringgold, Decatur

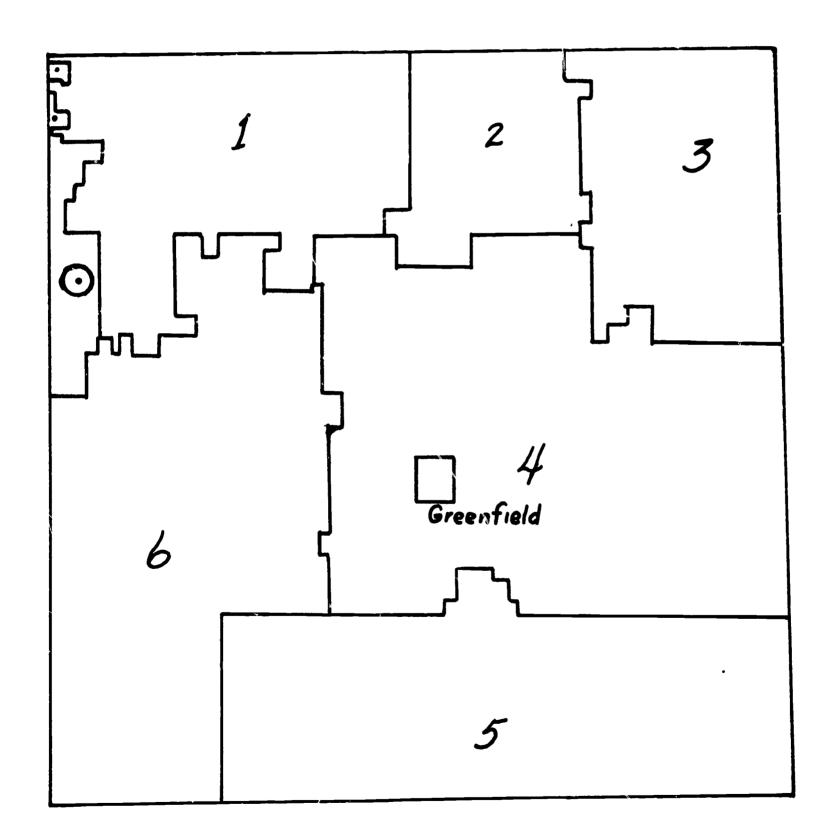


ADAIR COUNTY

scale: $\frac{1}{4}$ " = 1 mi.

- or . Not in a High School District as of August 30, 1963
- 1. Adair-Casey Comm.
- 2. Monlo Com.
- 3. Stuart Comm.

- 4. Greenfield Comm.
- 5. Orient-Macksburg Com.
- 6. Bridgewater-Fontanelle

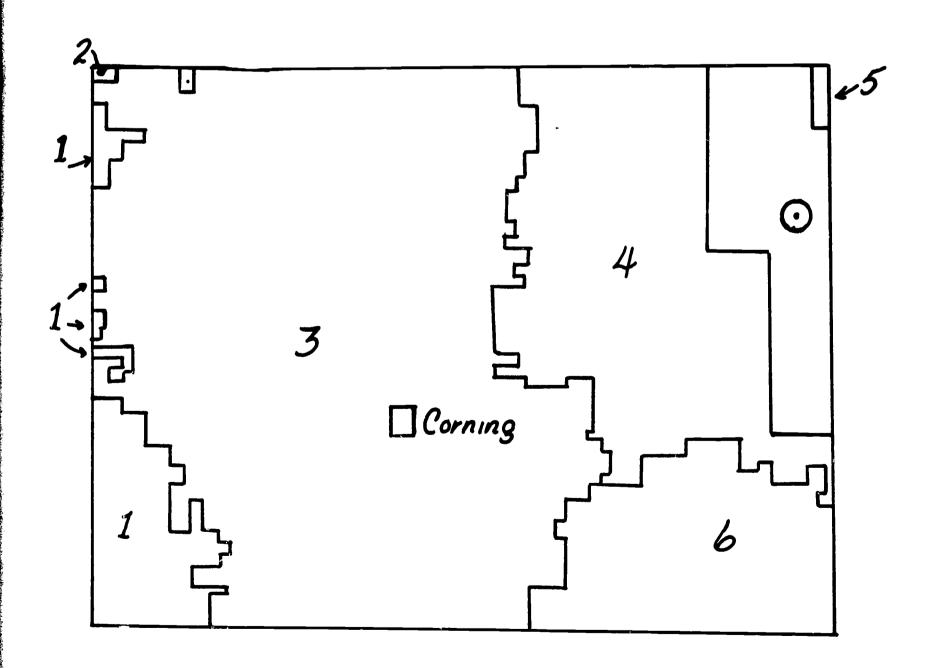




ADAMS COUNTY

scale: $\frac{1}{4}$ " = 1 mi.

- or. Not in a High School District as of August 30, 1963
 - 1. Villisca Comm.
 - 2. Griswold Comm.
 - 3. Corning Comm.
 - 4. Prescott Comm.
 - 5. Orient-Macksburg Comm.
 - 6. Lenox Comm.

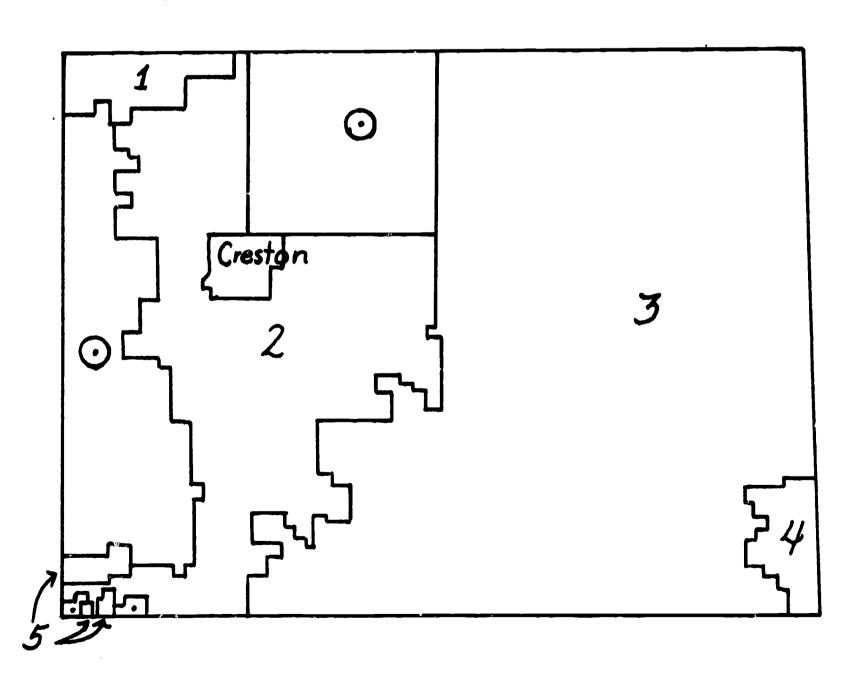




UNION COUNTY

scale: | | = 1 mi.

- or . Not in a High School District as of August 30, 1963
 - 1. Orient-Macksburg Comm.
 - 2. Creston Comm.
 - 3. East Union Comm.
 - 4. Murray Com.
 - 5. Lenox Comm.





CLARKE COUNTY

scale: 4 " = 1 mi.

- or . Not in a High School District as of August 30, 1963
- 1. East Union Comm.

4. Grand Valley Comm.

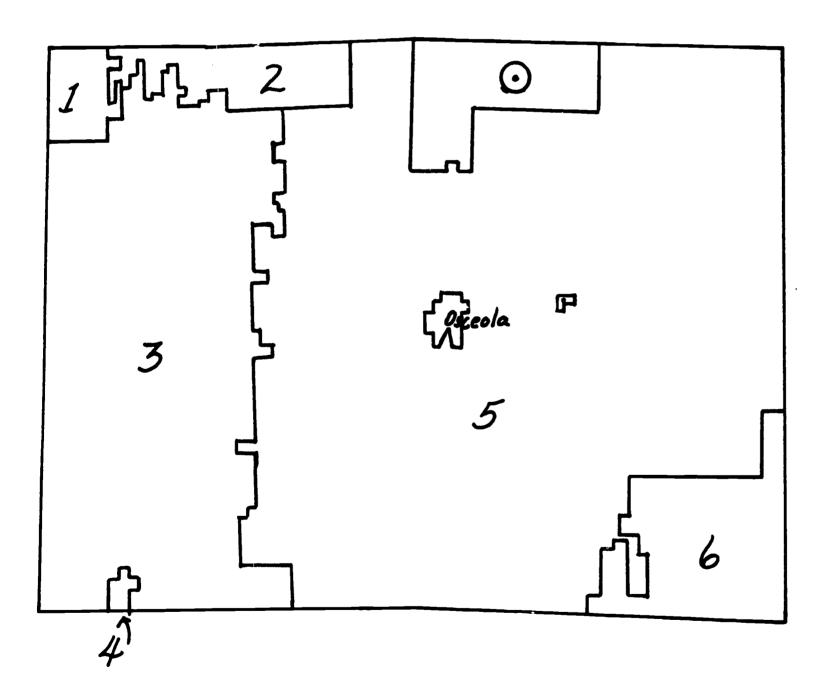
2. Interstate 35 Comm.

5. Clarke Comm.

3. Murray Comm.

ERIC AFUIT BOX PROVIDED BY ERIC

6. Mormon Trail Comm.



MONTGOMERY COUNTY

scale: $\frac{1}{4}$ = 1 mi.

or . Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

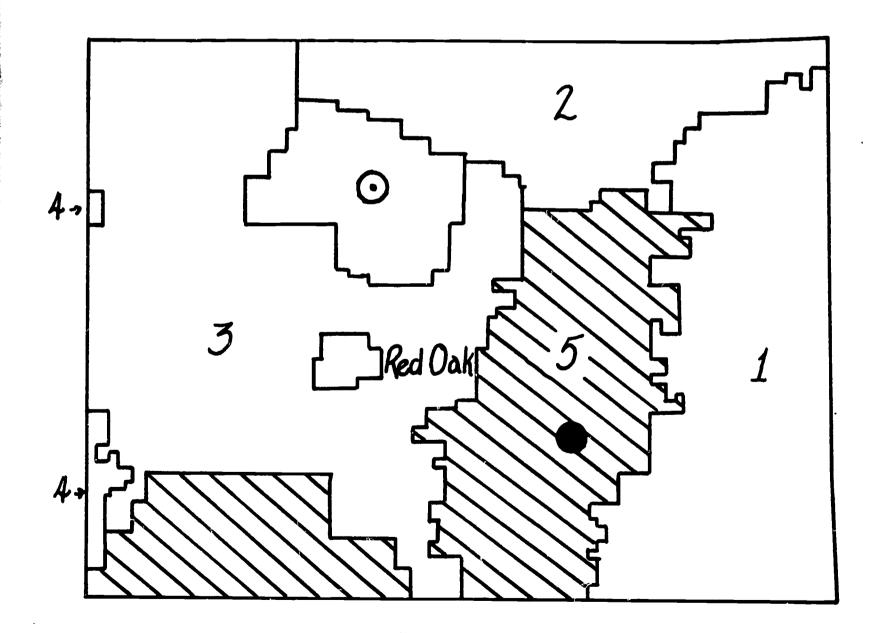
1. Villisca Comm.

4. Nishna Valley Comm.

2. Griswold Comm.

5. Stanton Ind.

3. Red Oak Comm.





TAYLOR COUNTY

scale: ¼ " = 1 mile

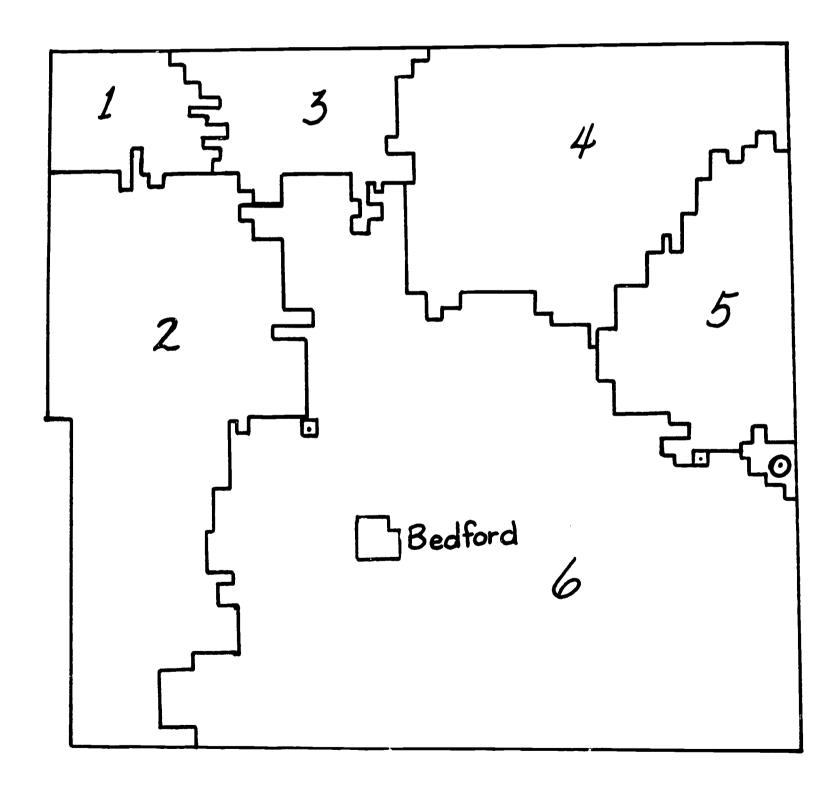
- or . Not in a High School District as of August 30, 1963
- 1. Villisca Comm.
- 2. New Market Comm.

5. Clearfield Comm.

3. Corning Comm.

6. Bedford Comm.

4. Lenox Com.

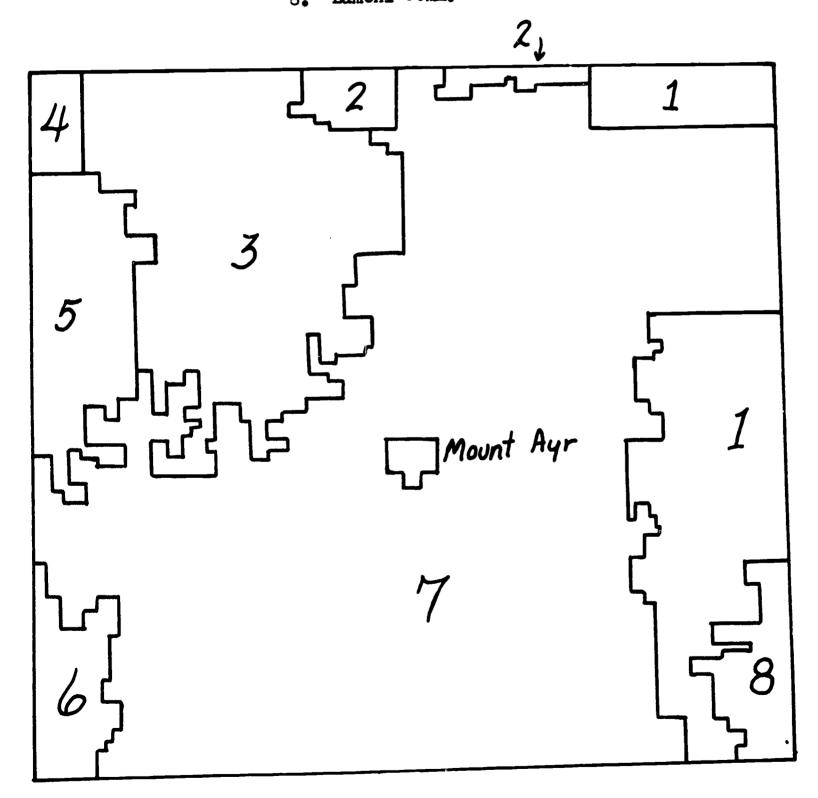




RINGGOLD COUNTY

scale: $\frac{1}{4}$ " = 1 mi.

- 1. Grand Valley Comm.
- 2. East Union Comm.
- 3. Diagonal Comm.
- 4. Lenox Comm.
- 5. Clearfield Comm.
- 6. Bedford Comm.
- 7. Mount Ayr Comm.
- 8. Lamoni Comm.





DECATUR COUNTY

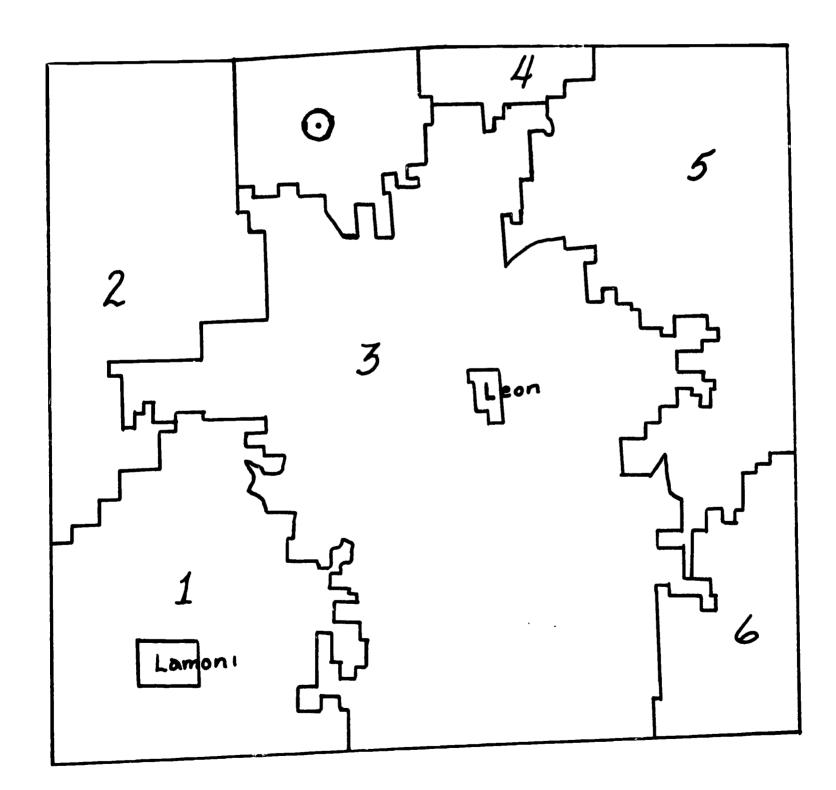
scale: $\frac{1}{4}$ " = 1 mi.

- or . Not in a High School District as of August 30, 1963
- 1. Lamoni Comm.

4. Clarke Comm.

2. Grand Valley Comm.

- 5. Mormon Trail Comm.
- 3. Central Decatur Comm.
- 6. ACLComm.





XV ACC

Mahaska, Keokuk, Lucas Monroe, Wapello, Jefferson Wayne, Appanoose, Davis, Van Buren



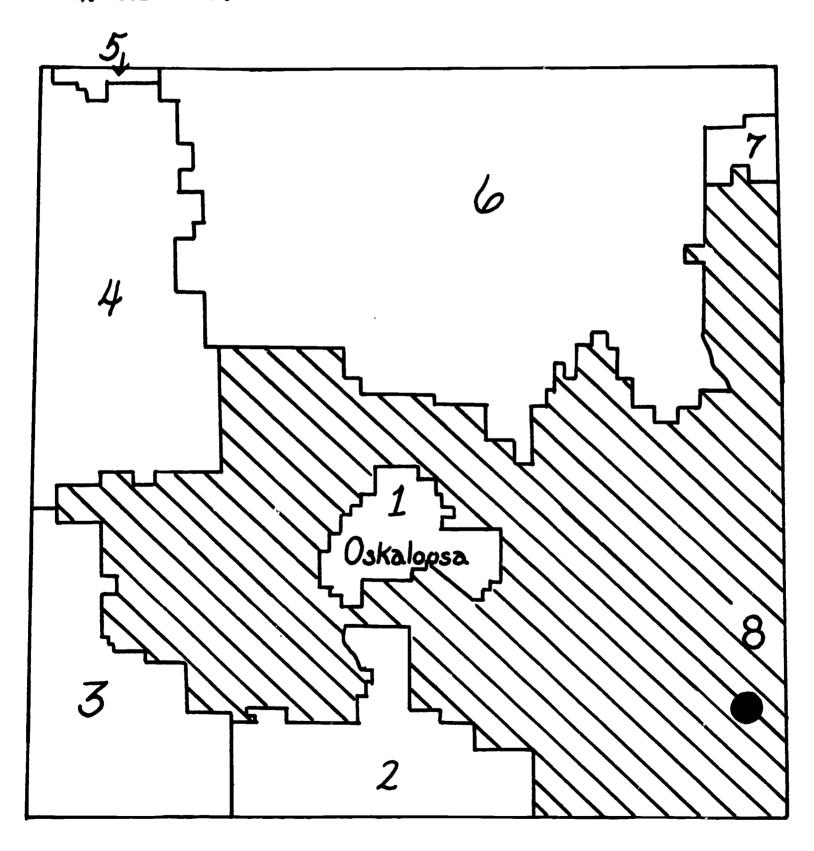
MAHASKA COUNTY

scale: | | " = 1 mi.

In an Independent or Consolidated High School District

- 1. Oskaloosa Comm.
- 2. Eddyville Comm.
- 3. Twin Cedars Comm.
- 4. Pella Comm.

- 5. Lynnville-Sully Comm.
- 6. North Mahaska Comm.
- 7. Tri County Comm.
- 8. Fremont Ind.





KEOKUK COUNTY AWOI

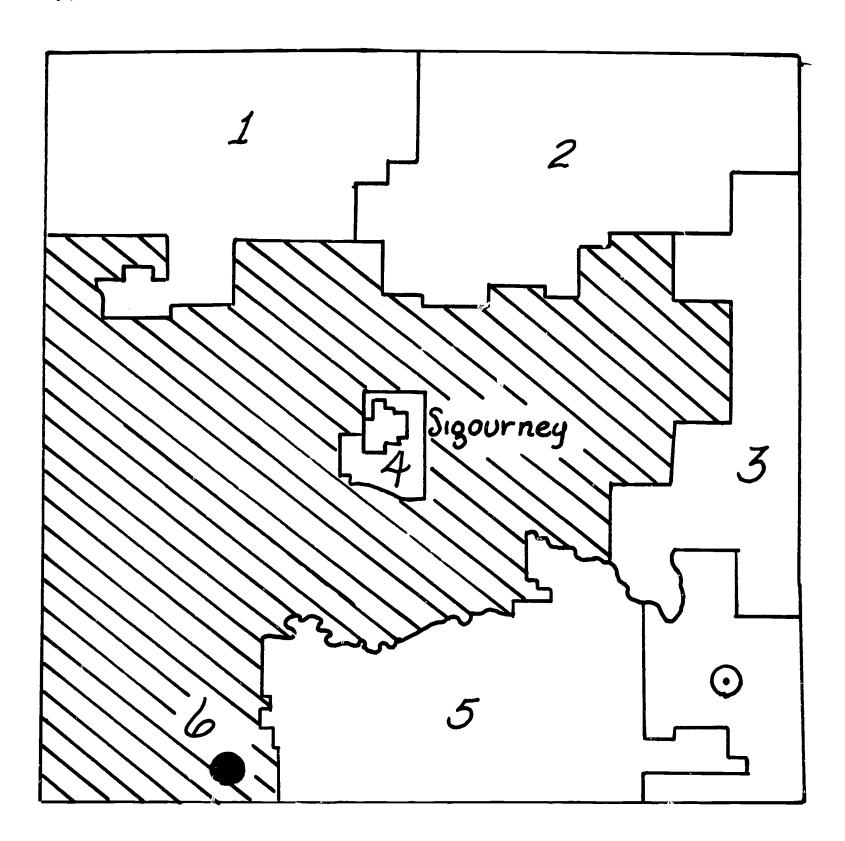
scale: $\frac{1}{4}$ " = 1 mi.

or . Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

- 1. Tri County Comm.
- 2. English Valleys Comm.
- 3. Keota Comm.

- Sigourney Comm.
 Pekin Comm.
- 6. Hedrick Con.

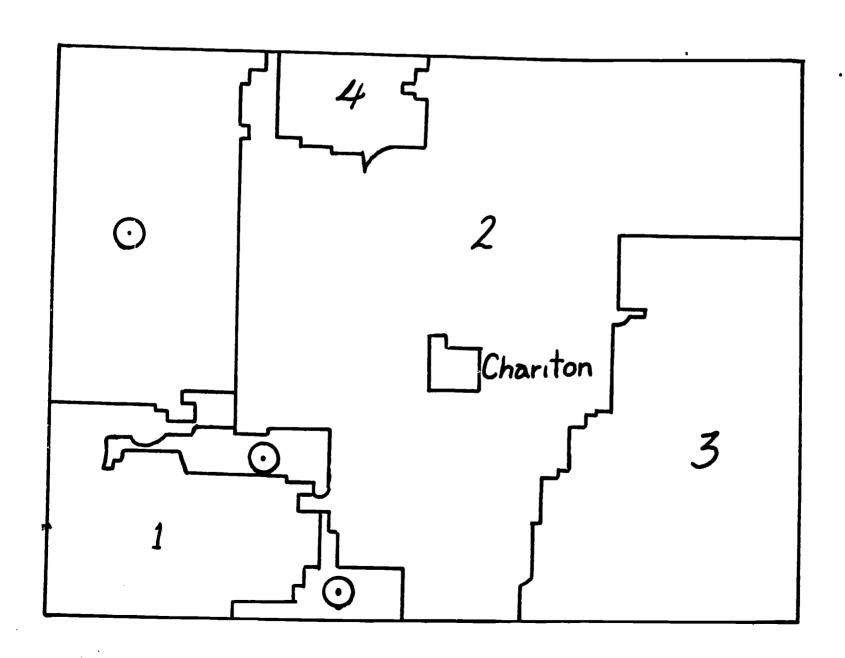




LUCAS COUNTY

scale: | | = 1 mi.

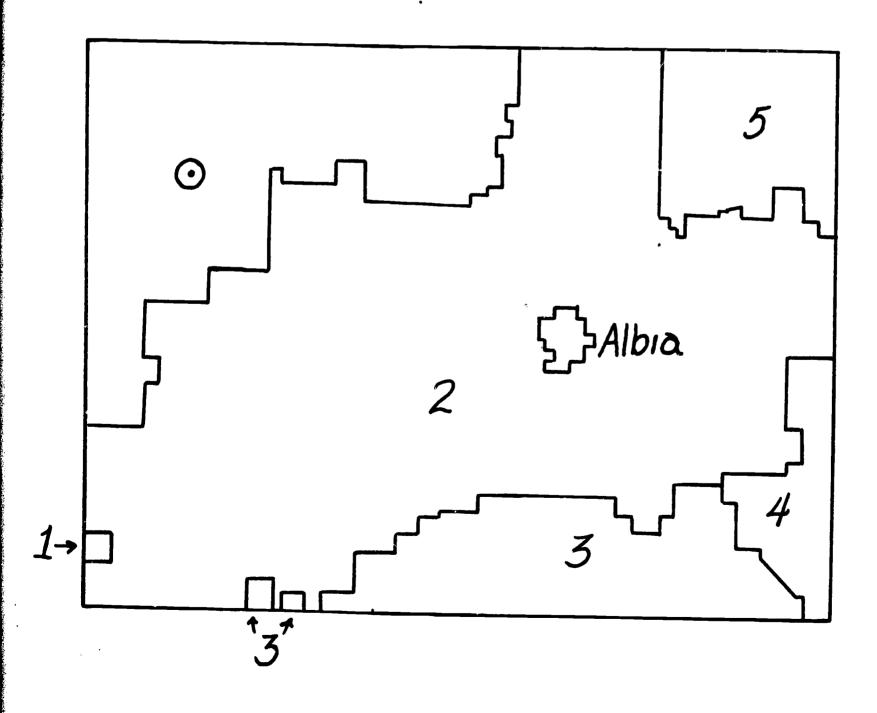
- or . Not in a High School District as of August 30, 1963
 - 1. Mormon Trail Comm.
 - 2. Chariton Comm.
 - 3. Russell Comm.
 - 4. South East Warren



MONROE COUNTY

scale: $\frac{1}{4}$ " = 1 mi.

- or . Not in a High School District as of August 30, 1963
 - 1. Russell Comm.
 - 2. Albia Comm.
 - 3. Moravia Comm.
 - 4. Blakesburg Comm.
 - 5. Eddyville Comm.





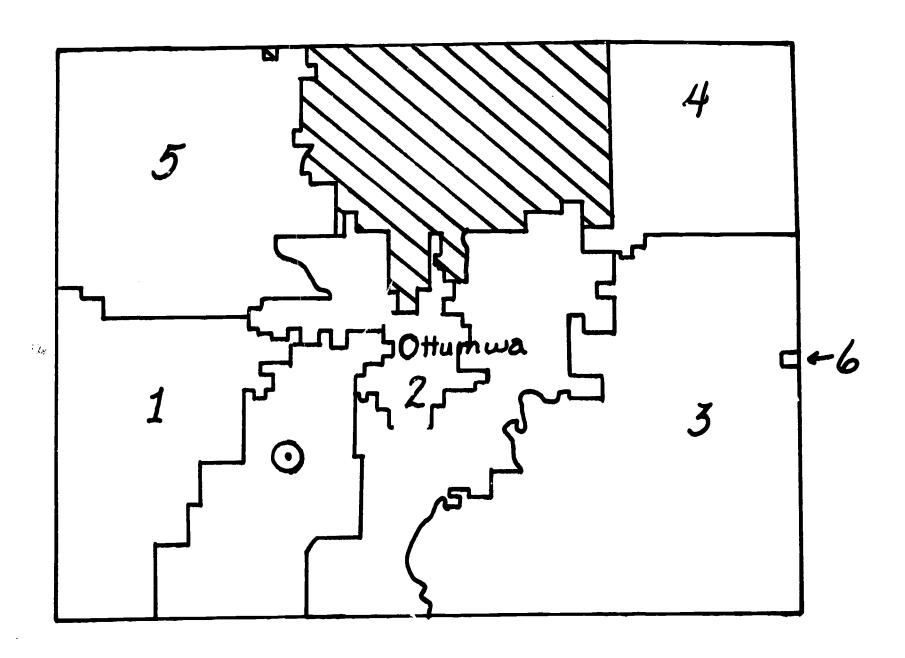
WAPEL LO COUNTY

scale: $\frac{1}{4}$ = 1 mi.

or. Not in a High School District as of August 30, 1963

In an Independent or Consolidated High School District

- 1. Blakesburg Comm.
- 2. Ottumwa Comm.
- 3. Cardinal Comm.
- 4. Pekin Comm.
- 5. Eddyville Comm.
- 6. Fairfield Comm.



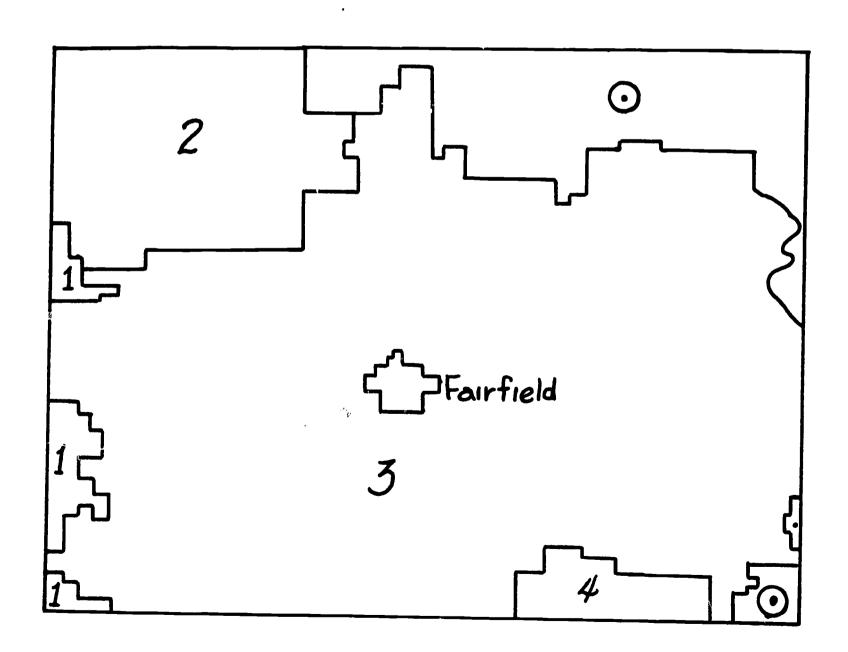


JEFFERSON COUNTY

scale: $\frac{1}{4}$ " = 1 mi.

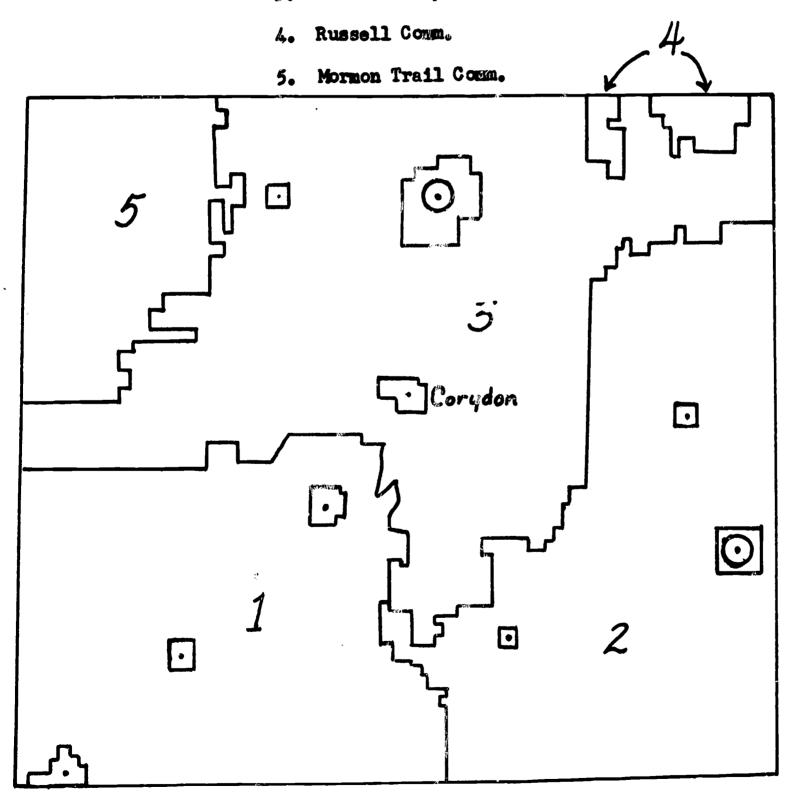
or. Not in a High School District as of August 30, 1963

- 1. Cardinal Comm.
- 2. Pekin Comm.
- 3. Fairfield Comm.
- 4. Van Buren Comm.



WAYNE COUNTY IOWA scale: † " = 1 mi.

- or . Not in a High School District as of August 30, 1963
 - 1. A C L Comm.
 - 2. Seymour Comm.
 - 3. Cambria-Corydon Comm.



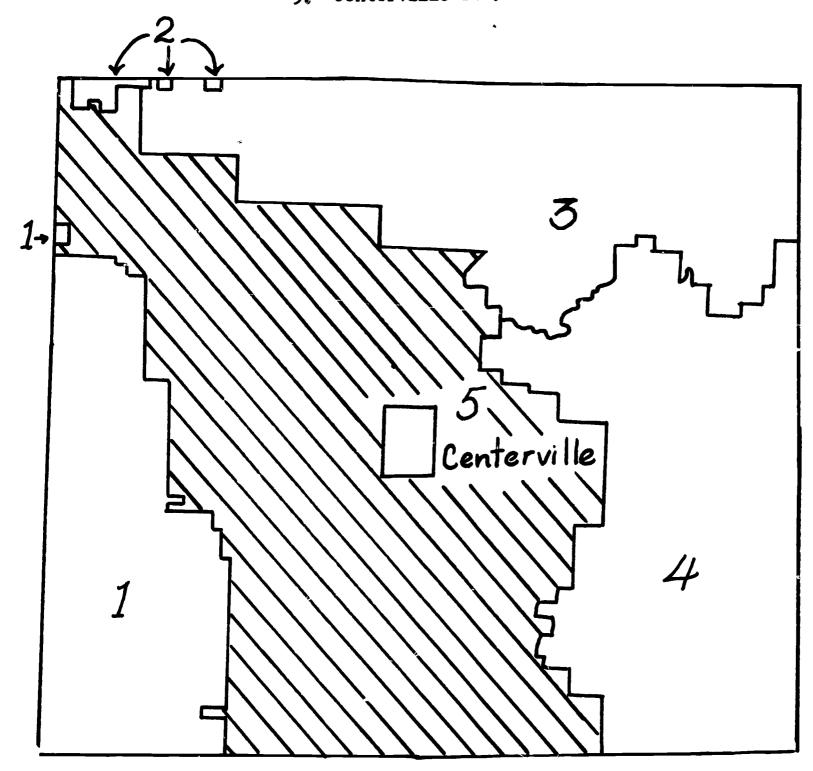
APPANOOSE COUNTY

scale: $\frac{1}{4}$ " = 1 mi.



- Seymour Comm.
 Albia Comm.
 Moravia Comm.

- 4. Moulton-Udell Comm.
- 5. Centerville Ind.



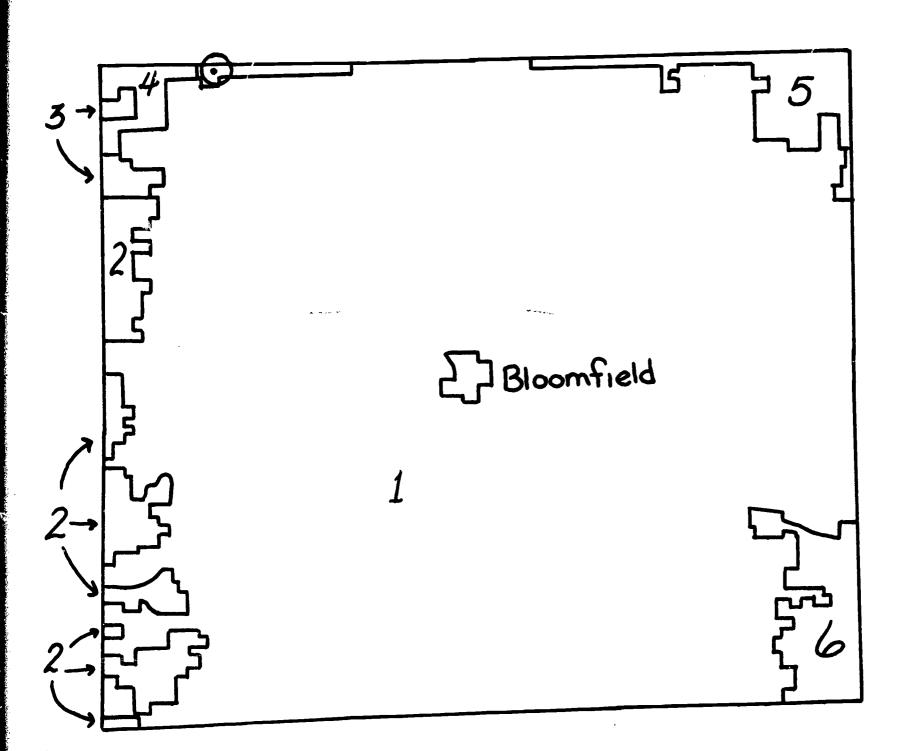


DAVIS COUNTY

scale: | | = 1 mi.

- or . Not in a High School District as of August 30, 1963
- 1. Davis Comm.
- 2. Moulton-Udell Comm.
- 3. Moravia Com.

- 4. Blakesburg Comm.
- 5. Cardinal Comm.
- 6. Fox Valley Comm.

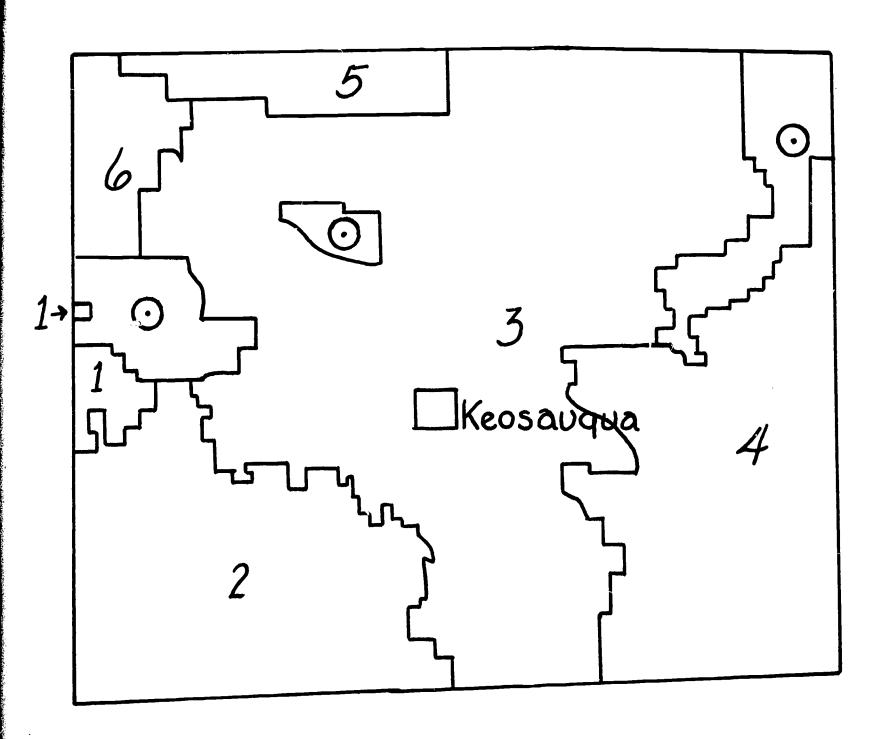


VAN BUREN COUNTY

scale: ½ " = 1 mi.

- or . Not in a High School District as of August 30, 1963
 - 1. Davis Comm.
 - 2. Fox Valley Comm.
 - 3. Van Buren Com.

- 4. Harmony Comm.
- 5. Fairfield Comm.
- 6. Cardinal Comm.



XVI ACC Henry, Des Moines, Lee

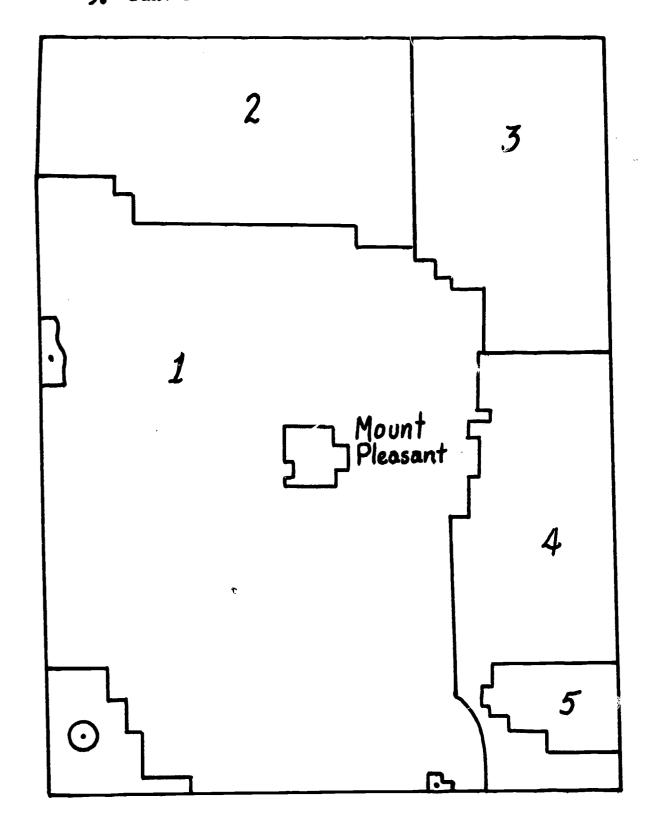


HENRY COUNTY scale: † in. = 1 mi.

- or . Not in a High School District as of August 30, 1963.

 1. Mt. Pleasant Comm.

 - Maco Comm.
 - Winfield-Mt. Union Comm.
 - New London Comm.
 - Danville Comm.





DES MOINES COUNTY

scale: 1 " = 1 mi.

or . Not in a High School District as of August 30, 1963
In an Independent or Consolidated High School District

- l. Burlington Comm.
- 2. Danville Comm.
- 3. New London Comm.
- 4. Winfield-Mt. Union Comm.
- 6. Mediapolis Comm.
- 7. Wapello Com.
- 8. Yarmouth Con.
- 9. West Burlington Ind.

